

Annual Report of the 2008 fiscal year
Institute of Developing Economies,
Japan External Trade Organization

Contents

I . Goals, Research Mission and Policy of the Institute of Developing Economies (IDE)

1 . Our Goal: Making Intellectual Contributions to the World	5
2 . Our Research Mission: Promoting/Facilitating Sustainable Development in Developing Countries	5
3 . Current Conditions Surrounding Developing Countries	6
4 . Research Policy for FY2009	7

II . Review of Research Projects

◁ **Priority Projects** ▷

1 . China at the Crossroads: Dynamics of Economic Growth and Policy Decision-making	11
2 . Structural Reform of the Rural Economy and Change of Agricultural System through the Agro-industrialization Policy in Rural China	11
3 . China's Sustainable Development: Overcoming the Limit of Resources and Environment	11
4 . Comparative Study on Industrial Development Process in China and India	12
5 . Prospects of the Indian Democracy: The Stability and Limits of the Democratic Regime in the Era of the Multi-party System and Economic Growth	12
6 . An Approach to Inclusive Growth: India's Challenge	13
7 . Vertical Specialization and Economic Integration in East Asia	13
8 . Upgrading of East Asian Manufacturers in the Global Value Chains	14
9 . Economics of East Asian Integration	14
10 . A Study on the Mekong Region: New Development of Economic Corridors	15
11 . The Formation of Industrial Clusters in Asia and Regional Integration	15
12 . The Role of Small Scale Finance in Rural Development: Rural Finance and Microfinance	15
13 . Poverty Reduction for the Disabled- Livelihood of the disabled in developing countries	16
14 . Life Security System of Elderly People in the Emerging Countries	16
15 . Disability and Law in the Developing Countries - From the Perspective of Establishing Legal Rights	17
16 . Development Strategies for Lowest-Income Countries	17

◁ **Major Projects** ▷

17 . Analysis of Current Affairs in Asia	18
18 . Compilation and Use of the 2005 BRICs International Input-Output Table	18
19 . Compilation and Use of the 2005 Asian International Input-Output Table (II)	19
20 . Compilation and Application of Trade Indices IV	19

◁ **Projects focused on urgent, pressing, or timely subjects** ▷

21 . Socialist Economy of DPRK after Nuclear Testing	20
--	----

◁ **Basic and Comprehensive Studies** ▷

22 . Communitarianism in Thailand: Its formation, development, and institutionalization	20
23 . The Role of Administrations in the Transformation of China's Telecommunications Sector	20
24 . Korea's FTAs and Their Effects on Her Major Trade Partners	20
25 . A Study on China's Industrial Clusters and Specialized Markets	21
26 . Competitiveness and Constraints of Private Companies in the Middle East	21
27 . Globalizing Islamic Banking and Situation in Each Country	21
28 . Changing the Management Strategies of Vietnam's Economic Entities	22
29 . Community-Based Organizations and Civil Society in Rural Africa	22
30 . Integration System of Stock-Raising Business in Latin America	23
31 . Political Economy of the Oil Industry in Developing Countries	23

32. Transformation of Africa's Economy and Its Dynamism	24
33. Global Capital Flow and East Asian Emerging Market Countries	24
34. Business Cycle Costs in Developing Countries	24
35. Developing Countries and Fiscal Administration Issues	24
36. Macro-economic Models for the Late-Comer-ASEAN Countries: Cambodia	25
37. Entrepreneurship and International Trade with Financial Market Imperfections	25
38. The Intellectual Explosion of the Pacific Island Countries and Political / Social Transformation	25
39. The Birth of Capital Goods Market and Foreign Direct Investment to Russia and Vietnam	26
40. Decentralization and Development	26
41. Engineers as Engines of Industrial Development	27
42. Formation of Environmental Resource Conservation Policy in Economic Development Process	27
43. Building Basin Governance for Water Pollution Control in China: A Social Experiment in Community Roundtable Meetings in the Tai Lake Basin	27
44. Fair Trade and Poverty Reduction	28
45. Stability of New Democracies	28
46. Ethnic Migration in Central Asia and the Caucasus: Socio-political Consequences	29
47. Parties under Political Change in Developing Countries: Cross-areal Study	29
48. Comprehensive Study on Taiwan II: Taiwan's Politics after Democratization	29
49. The Central-Local Relationship in Thailand: Analysis of the Thai Local Administrative Organizations	30
50. ASEAN Consensus-building towards Vietnamese Invasion into Cambodia	30
51. Brand-new Regional Mechanism for International Security	31
< Overseas Joint Studies in Developing Countries >	
52. Empirical Studies on the Growth of Firms and the Development of Industry in China- Strategies, Competition and Institutions-	31
53. Japan-China Economic Cooperation	32
54. Japan-China-Korea Trilateral Joint Research for FTA	32
< Commissioned Projects >	
55. Impact Assessment for "Irrigation Project in Parsak, Thailand" Phase I	33
< Projects funded by Grants-in Aid for Scientific Research >	
56. Analysis of Poverty Reduction Strategies with Field Experiments	33
57. Assembler-Supplier Relationship and the Growth of Local Suppliers in the Vietnamese Motorcycle Industry	33
58. The Basic Studies on Chinese Businessmen in Myanmar	33
59. The Impact of Changing Patterns of Remittances on Pakistan's Economy: Development after the 9.11 Attacks on the United States	34
60. Building the Expertise on China and the Chinese in Indonesia	34
61. Field Experiments on Microcredit: Loan Maturity and Group Lending	34
62. Qualitative Study on the Social Mobility of Rural-Urban Migrants in Modern China	35
63. The Post-Colonial Patrimonial State and Conflict in Africa	35
64. A Study of Waste Electrical and Electronic Equipment (WEEE) Management in Asia	35
65. Recycling in Asia and Policies for Managing International Trade of Recyclable Resources and Promoting 3R	36

III. International Conferences, Symposia, Workshops

1. Specific Session "Industrialization in LDC: Possibilities and Impact on Poverty" in Annual World Bank Conference on Development Economics 2008	37
2. IDE=JICA Joint Workshop on Indonesia's Development Strategy and Future Direction of JICA's Assistance in Indonesia	37
3. Seminar on Capacity Development and Institutional Change in International Development Cooperation	38
4. Participation in "Global Festa Chiba 2008 «What you can do for the world» "	38
5. International Workshop on "Compilation and Use of the 2005 International Input-Output Tables"	38

6 . Poverty Reduction for the Disabled: Livelihood of the Disabled in Developing Countries	39
7 . ERIA Tokyo Symposium: “Energy and Food Strategy for Sustainable Economic Growth in East Asia”	39
8 . International Symposium on “Engaging East Asian Integration: States, Markets and Movement of People”	40
9 . International Workshop on Dynamic Evolution of Supply-base Capabilities in Global Value Chains	41
10. International workshop “China’s Macroeconomic Policy: System and Dynamics”	42
11. International Workshop on “Structural Reform of the Rural Economy and Change of the Agricultural System through the Agro-industrialization Policy in Rural China”	42
12. Workshop The Formation of Industrial Clusters in Asia and Regional Integration	42
13. Workshops on Social Network Analysis (public/closed).....	43
14. Workshop on Comparative Study on the Industrial Development Process in China and India	43
15. International Workshop on “Vertical Specialization and International Trade”	44

IV. International Research Exchanges Promotion Activities

1 . Invitation of Visiting Research Fellows (VRF)	45
2 . Dispatching of IDE Staff Abroad.....	46
3 . Networking Activities	48

V. Lectures and Seminars

1 . Special subject Lectures.....	49
2 . Summer Lectures Series	49
3 . Overseas Lectures	50
4 . Local Lectures.....	50
5 . Lecture Series on Africa	50
6 . Ajiken Forum	51
7 . Makuhari City Lecture.....	51
8 . Other Lecture	51
9 . Press Briefings	51
10. Appearances on TV as commentators in “Planet View” of Nihon Television.....	51

VI. Publications

<Periodicals>

1. Asian Economies	53
2. Ajiken World Trends	53
3. The Developing Economies	53
4. The Contemporary Middle East.....	53
5. Latin America Report.....	53
6. Africa Report	54
7. Yearbook of Asian Affairs.....	54

<Books>

1 . IDE Research Series	54
2 . IDE Selected Books	55
3 . Current Affairs Report	55
4 . Statistical Data Series	55
5 . Occasional Papers Series	55

<Paper and Report>

1. Research Papers	55
2. Asian International Input-Output Series	56
3. Joint Research Program Series	56

4. Spot Survey.....	57
5. Discussion Paper Series	57
◁Co-publications with Commercial Publishers▷	
VI. Commendation for Outstanding Publications.....	60
VII. IDE Library	
1. Library Collection.....	61
2. Services to Users.....	63
3. Digital Archives	64
IX. IDE Advanced School (IDEAS).....	65
X. Supporting Activities towards the Establishment of ERIA	
1. Objective of Activities	71
2. Activities in FY2008.....	71
XI. Organization	
1. Organization chart.....	73
2. Budget for Fiscal 2008.....	73
3. Executive Board and Staff	74
Appendix	79

I . Goals, Research Mission and Policy of the Institute of Developing Economies (IDE)

The Institute of Developing Economies (IDE) hereby establishes the following policy for its research activities for FY2009 with the aim of enhancing the understanding of research activities at home and abroad and to implement them in an effective and efficient manner. Putting emphasis on “research for sustainable growth in developing countries,” IDE will make policy recommendations to contribute to an expansion of trade and promotion of economic cooperation in the Asian region, analysis to underpin policy recommendations as well as fundamental and comprehensive research to support the analyses. In FY2009, IDE will focus its resources on research on “China,” “India,” “Regional Integration in East Asia” and “Poverty Reduction and Development Strategies” as included in the priority research area of its Second Medium Term Program, and will broadly address the needs at various levels of government, industry and academia.

1. Our Goal: Making Intellectual Contributions to the World

IDE aims to make intellectual contributions to the world as a leading center of social science research on developing economies. We accumulate locally sourced knowledge on these issues, clarify the current state, issues and challenges the developing economies are facing, and disseminate, both domestically and abroad, a better understanding of them. It is our hope that these activities improve the international understanding of Japan and provide an intellectual foundation to facilitate cooperation between Japan and the international community for addressing development issues.

2. Our Research Mission: Promoting/Facilitating Sustainable Development in Developing Countries

Our research mission focuses on ways to achieve sustainable growth in developing countries and regions. Achieving such sustainable development in these regions requires careful consideration of the balance between the demands of sustained economic growth and those of political and social stability. IDE aims to carry out research activities that fully consider both of these development aspects.

1. Research Contributing to Sustained Economic Growth

This area of the Institute’s research is aimed at improving the overall state of public welfare in the world’s developing nations and regions. This aim is underpinned by the desire for these economies to avoid over-dependence on aid and material support, and to achieve well-balanced economic growth with long-term sustainability. Today, countries are required to achieve economic growth while also improving the living standards of the world’s poorest people and preserving the global environment. Such issues, which are epitomized by the United Nations’ Millennium Development Goals, are a matter of pressing concern to the global community. IDE is engaged in studying a variety of developing economic issues, from economic activity and legal systems to human resources, poverty and the environment. All of these areas need to be considered when seeking ways for sustained economic growth that would help eliminate poverty and preserve the Earth’s natural environment.

2. Research Contributing to Political and Social Stability

In this context, political and social stability refers not only to the absence of violent conflict, but also encompasses a guarantee of safety at various levels between states, within states and regions, and among individuals. This means being able to establish and maintain conditions in which human rights are free and unfettered. In looking to establish the appropriate conditions for this in developing countries and regions, various factors that can lead to conflict need to be removed through a range of measures. Foremost among these is eliminating armed conflict and promoting changes to democratic forms of government and society. Taking this view, IDE aims to be at the center of current research on national governments, social

structures, conflict issues, and peace-building in developing economies.

3. Current Conditions Surrounding Developing Countries

In light of our mission and its two related policy areas, IDE has the following interpretations on the current conditions surrounding developing areas.

Sustained Economic Growth

The global economy is experiencing its largest wave of turmoil in recent years. Although many countries have continued to show relatively steady economic growth since the beginning of the century, the sharp increase in oil, metal and grain prices against the background of the global expansion of investment funds had severe affects on business management and a considerable impact on the lives of citizens. Since the fall of 2008, the situation has completely changed. The economic crisis triggered by the collapse of the housing bubble and the confusion in the financial market in the United States has driven the entire world into the worst economic recession since the Great Depression.

This dramatic change in the global economy has had a severe negative impact on developing countries and regions. Sudden shrinkage in both foreign demand and incoming capital flow, engines of economic growth, has caused extremely severe damage to many developing economies, which had maintained economic growth based on exports to markets in advanced countries and inward investment from abroad. A large number of countries suffered from sharp devaluation of their currencies and some of them are already facing serious difficulties in repaying foreign debts as promised.

In these circumstances, efforts greater than ever before are required to resume the process of sustainable economic growth and achieve further development. It is necessary to properly cope with the confusion in the global economy, rebuild the stable framework of the market economy and continuously address the environmental and other long-term challenges. It is becoming increasingly significant to make efforts to reduce poverty in African countries and other regions liable to be left behind the growth.

Political and Social Stability

The worst case of political and social instability besetting developing countries is the collapse of governmental systems through racial conflicts and wars that lead to civil war. In countries such as Afghanistan, Iraq, Sudan and Somalia, which are confronted by this kind of problem, large-scale interventions by the international community are failing to work effectively. Countries with fragile national mechanisms and racial or religious rifts may find themselves in severe political and social instability, if not in civil war.

The establishment of democracy is an important factor for securing political and social stability. Countries such as Myanmar and DPRK where democracy is denied amidst serious human rights problems have become isolated from the international community and face great difficulty in developing themselves. It is also likely that these countries would become politically unstable through elections held during the process of establishing democracy in such regions.

In the present years of growing globalization, political instability often spreads internationally. The international diffusion of terrorism stemming from religious antagonism and racial conflict in the Middle East and South Asia is one example of such. Even in East Asia and Latin America, which have been relatively stable regions, the global economic recession might lead to intensified labor movements, growth of extreme groups and other social instability.

Political and social stabilization in developing countries requires, depending on the case, strengthening of their national systems and establishment of democracy therein. However, these are contradictory objectives, and policy measures corresponding to situations in such countries need to be implemented to overcome such difficulties.

4. Research Policy for FY2009

Based on our goal, research mission and the above-mentioned interpretations of the current global conditions, IDE's research policy for FY 2009 is set forth as follows:

Priority Research Projects will focus on four areas: (1) Comprehensive Study of China, (2) Comprehensive Study of India, (3) Multilateral Study of Regional Integration in East Asia, and (4) Poverty Reduction in Developing Economies. Fundamental Research Projects will focus on four priority areas: (1) Growth of Business Enterprise and Industrial Development, (2) Foreign Trade and Capital Movement, (3) Development and Governance and (4) Food and Environment. Regular Research Projects with a long-term perspective will be continued as heretofore.

1. Priority Research Projects

Priority Research Projects have been consistently taken up during IDE's current mid-term planning period (from FY2007 to FY2010). In consideration of the current conditions surrounding developing countries and regions, the following four issues will be studied through the Priority Research Projects:

(1) Comprehensive Study of China

While China's presence grows in the Asian and world economies, various domestic issues have arisen in the country due to its rapid economic development. IDE will analyze some of these issues, envisage mid- and long-term perspectives on economic development and political change, and assess their intrinsic risks.

[Related Research Projects]

- The Dynamics of China's Economic Growth and Policy-Making in the Transitional Period

(2) Comprehensive Study of India

While India has attained stable economic growth, disparities among its regions have widened and poverty has become more acute in the least developed areas. These widened disparities and rapid changes brought about by globalization have led to political and social problems in the country. This fiscal year, IDE will focus its research on the conditions for economic growth and the democratic system, and analyze them comprehensively and systematically. A comparative study of India and China will also be conducted.

[Related Research Projects]

- Comparative Study of the Industrial Development Processes of China and India
- An Approach to Inclusive Growth: India's Challenge
- Diplomatic Relations of Modern India: Search for a Way to Become a Major Power

(3) Regional Integration in East Asia

In East Asia, economic integration has been progressing rapidly on both *de facto* and *de jure* bases, with countries concluding an increasing number of free trade agreements (FTAs) and economic partnership agreements (EPAs). This deepening integration has brought increased trade and investment liberalization, and is expected to further accelerate the economic growth of the Asian region as a whole. This growth also has the potential to widen disparities among countries, regions within a country, and even local and foreign firms. Focusing on issues such as changes in industrial and trade structures within the region, development of supply chains and the formation of industrial clusters, IDE will analyze various issues accompanying regional integration from a variety of perspectives.

[Related Research Projects]

- Formation of Industrial Clusters in Asia and Regional Integration
- Economic Integration and Change in Industrial Locations in CLMV Countries

(4)Poverty Reduction and Development Strategy

In order to reduce poverty in developing countries from a long-term perspective, new institutional frameworks need to be closely linked with the policy objective of poverty reduction. On this basis, IDE will focus on analyses of the socially vulnerable disabled and aged people who have often been left out of the poverty reduction debate.

[Related Research Projects]

- Life Security System for the Elderly in Emerging Countries
- Disability and Law in Developing Countries: From the Perspective of Establishment of Legal Rights
- Development Strategies of Least Developing Countries (LDCs)
- The Disabled and Policy Measures for Disability in South Asia: From the Perspective of Disability and Development

2. Regular Research Projects

The fundamental analysis of the political and economic movements in Asian countries, the preparation and utilization of the International Input-Output Tables and the maintenance of a trade statistics database that IDE has been continuously conducting will be continued.

- Analysis of Movements in Asian Countries
- Preparation and Utilization of the International Input-Output Tables for 2005
- Preparation and Utilization of Trade Indices (V)

3. Priority Themes of Fundamental Research Projects

In conducting the Fundamental Research Projects, IDE will place a priority on the following four themes for FY 2009:

(1)Growth of Business Enterprise and Industrial Development

Along with the development of globalization, the position occupied by enterprises of East Asia, BRICs and other emerging industrial nations in the international network of division of labor has been steadily advanced. It is commonly observed in these countries that the formation of industrial clusters tends to lead to further improvement of their competitiveness. In countries in the Middle East and Africa, on the other hand, various factors including undeveloped market systems and administrative failures by governments have often restrained the growth of local enterprises and formation of industrial clusters. They have also disturbed the creation of a self-sustaining dynamism to lead economic development. Under this research theme, efforts will be made to analyze and clarify the various factors that influence the growth of local enterprises and industrial development in developing countries under the rapid environmental changes including globalization and the resulting global interrelationship of economic fluctuations.

[Related Research Projects]

- Private Sector Growth and Challenges in the Middle East
- African Enterprises under Economic Growth
- Family Business in the 21st Century: Examples in Mexico
- Economic Management and Industrial Structure in DPRK
- Globalization of Islamic Finance and Responses of Other Countries
- Enterprises, Industries and Non-regular Employees under International Trade
- Engineers and Industrial Development
- Growth and Conversion of Chaebols in ROK in the Post-development Period
- Growth Mechanism of Enterprises in the Least Developed Countries through the Toll Manufacturing Business: An Analysis of Note PC Manufacturing in Taiwan
- Development of a Technology Network between Japan and ROK
- The Front Line of Spatial Economics

(2) Foreign Trade and Capital Movement

Developing countries seeking economic growth have so far accepted direct investment by advanced countries and incorporated themselves into the global production and trade networks of multinational enterprises. They have also moved to strengthen their financial trade with advanced economies riding a wave of financial globalization. In the recent global financial crisis, however, the developing countries have been unable to escape the severe negative impacts on their trade and finance. Under this research theme, IDE will examine and analyze the trends and challenges in foreign trade and capital movement in developing countries on the basis of these recent situations.

[Related Research Projects]

- International Movement of Capital and Emerging Market Economies in East Asia
- Economic Integration in East Asia: Theory and Practice
- Will Fair Trade Activities Lead to Poverty Reduction?
- Study with a Macro-Econometric Model to Assess Policy Measures

(3) Development and Governance

In the context of development theory, governance means the comprehensive governing capabilities comprising democracy, administrative functions and control over corruption. Previous studies have reported that good governance promotes economic growth while economic growth does not necessarily improve governance. Under this research theme, the impacts of governance on development will be examined in the first place by taking up various governing entities and policy measures. In the second place, political and social conditions to improve the quality of governance will be studied.

[Related Research Projects]

- Stability in Emerging Democracies
- New Development of the Chintanakarn Mai (The New Thinking) Policy in Laos
- Disputes and Formation of Countries in Africa and the Middle East
- Comprehensive Studies of Cuba: Government, Economy and Society under the New Raul Administration
- Participation by Taiwan and Hong Kong in Regionalism in East Asia
- Development of Farming Villages in Developing Countries: Approach from Social Network Analysis
- Governance Problems in Fiscal Management in Developing Countries
- New Development of Regional Mechanisms in International Security
- Pacific Island States under Globalization
- Comparative Study of Governance in Autonomous Bodies in South East Asia
- The Lawmaking Process in Thailand and Its Changes

(4) Food and Environment

Sharp fluctuations in food prices in recent years have caused a large impact on developing countries while agriculture continues to be a significant sector of their economy. As global warming becomes increasingly serious, however, interest in the environment is growing in developing countries as they are forced to address such problems. The issues of food and environment have thus become the focus of attention but their impacts vary in regions and industries. Under this research theme, the combined impacts of these problems across the borders of developing countries will be analyzed.

[Related Research Projects]

- The “Food Crisis” and Corn Supply System in Developing Countries
- Productivity in Agriculture and Economic Development: Impacts Caused by Deficiencies in Factor Markets and Farmland Ownership Structures
- Formulation of Environmental Resource Preservation Policies during the Process of Economic Development
- Creation of Water Basin Governance Aimed at Resolving China’s Water Pollution Problem – Case Study of Community Roundtable Discussions in the Lake Tai Hu Drainage Area
- Institutional Design of International Recycling

In addition to the above, fundamental studies of the following themes will be conducted broadly covering the problem areas confronted by developing areas.

- Factors Determining Attendance to Secondary Education Schools and Their Changes: Examples in Farming Villages in Indonesia
- Development and Division of Finance from Policy: Relationship between Finance and Policy in Government and Its Impact on Development
- The Future of the Military Regime in Myanmar
- The Nation and Ethnic Groups in Kazakhstan after Independence
- Development of “Political Movements” and/or “Political Parties Conducting Social Movements” in Latin America and Their Political Significance
- Comprehensive Study of Taiwan III: Centripetal and Centrifugal Forces of Society
- Public Aspects of Turkey

4. Spot Research Projects and Collaborative Research Projects

In order to address the issues of high national interest as well as the urgent and emerging issues, IDE will conduct researches and studies in a flexible and agile manner. The findings of such studies will be promptly and adequately released through various means. In response to requests from JETRO Headquarters, universities, outside research institutes and local governments, IDE will conduct joint researches utilizing the knowledge of the collaborating parties. Themes for such joint researches will be set when deemed necessary.

II. Review of Research Projects

<Priority Projects>

1. China at the Crossroads: Dynamics of Economic Growth and Policy Decision-making

Organizer: Ken-ichi Imai

Economic policy affects the distribution of interests among various economic agents. As China undergoes the process of transition to a market economy, the quest for fairness and transparency in economic policy decision-making process has increasingly come to the fore. This research project combines political and economic analysis, which have tended to be conducted separately previously, and mainly through case studies focusing on specific issues, it explores the dynamics behind the policy decision-making process and China's current economic growth. In doing so, we highlight the complex interdependence between economic activities and policy decision-making. Research issues in our project will include the personnel policy of the Party and the government, especially in relation to economic factors; re-organization of economic related governmental institutions; macro-economic policy; investment and credit control policy; corporate and industrial policy; rural policy; economic policy at the local level.

The outcome of our study is due to be published in a book (in Japanese).

Co-researchers: Tang Liang (Hosei University), Tang Cheng (Momoyama Gakuin University), Kazutsugu Oshima (Qingdao Agricultural University), Tadashi Horiguchi (Miyazaki Municipal University); Norihiro Sasaki

2. Structural Reform of the Rural Economy and Change of Agricultural System through the Agro-industrialization Policy in Rural China

Organizer: Akihide Ikegami

Owing to the emergence of excess grain production as a result of protectionist policies and the low profitability of agricultural products in the late 1990s, the Chinese government has mitigated the protection of grain production and adopted a new agricultural policy, called the "Agro-industrialization Policy." However, it is extremely difficult for agribusiness companies to monitor cultivation by small scale farmers and adequately control the quality of farm

products, since farmers are numerous and geographically dispersed. Thus, this type of integration tends to induce problems of "asymmetric information" and "unenforceability of contracts." On the other hand, since the purposes and benefits are not necessarily the same between agribusiness enterprises and farmers, farmers are sometimes exposed to the risk that a contract will be abruptly breached or modified in favor of agribusiness enterprises.

In order to reduce conflicts and improve the balance of benefit and risk between agribusiness enterprises and farmers, great numbers of intermediary organizations such as agricultural cooperatives have been founded by large farmers and local governments in recent years. Along with the deepening of agro-industrial policy and the emergence of new intermediary organizations, the management of agricultural production and the economic structures of rural China have been greatly changed.

In this context, this research project has focused on two subjects. First, we have summarized the changes in rural China from the viewpoint of fiscal affairs, finance and labor by reviewing the major policies and their impacts on rural areas. Second, we conducted a questionnaire survey on agribusiness enterprises and new agricultural cooperatives to investigate the actual relationship among agribusiness enterprises, local governments and farmers and evaluate the significance of agro-industrial policy in rural China.

The final results of this research project will be published as Akihide Ikegami and Hisatoshi Hoken (eds), *Structural Reform of Rural Economy and Change of Agricultural System through Agro-industrialization in Rural China*.

Co-researchers: Hisatoshi Hoken (IDE), Mariko Watanabe (IDE), Mami Yamaguchi (IDE), Akihide Ikegami (associate professor, Meiji University), Keisuke Suganuma (professor, Tokyo University of Agriculture), Fumiki Tahara (associate professor, University of Tokyo), Romio Mori (JETRO)

3. China's Sustainable Development: Overcoming the Limit of Resources and Environment

Organizer: Nobuhiro Horii, Associate Professor, Graduate School of Economics, Kyushu University

China has been growing for more than a quarter of a century, however, natural resources and environmental problems

have been increasing recently. We, therefore, aim to investigate problems for securing stable supplies of resources and determine whether the environmental problems restrict sustainable growth in China.

Toward this end, we will grasp the actual conditions by collecting accurate data. Some studies on those problems in China have not been based on objective data because of problems of data availability. In addition, we will objectively evaluate policies executed by the Chinese government, such as energy saving, the introduction of equipment against air and water pollution, and the construction of a recycling-oriented economic system.

In addition, we will investigate recent activities to secure resources by Chinese firms as a measure against resources and environmental constraints. Chinese resource-related firms have attracted attention recently, which are moreover being recognized as a serious threat subjectively. To assess on the situation, we will consider the meaning of the overseas advances for economic growth, and perform cost-benefit analysis.

This year, we will up-date and enhance the interim report and build common understandings of some important issues among contributors for the final report. As a result of this year's activities, the final report will include more updated information and a more coordinated analysis framework, which will be published as one of the "Contemporary China Analysis Series" by the end of 2009.

Co-researchers: Koichiro Kimura (Development Strategies Studies Group, Development Studies Center), Kenji Otsuka (Environment and Natural Resource Studies Group, Inter-disciplinary Studies Center), Sizhi Guo (Lecturer, Division of Economics, Graduate School, Teikyo University), Zhongyuan Shen (Senior Researcher, Energy Demand, Supply and Forecast Analysis Group, Energy Data and Modeling Center, Institute of Energy Economics, Japan), Kenji Sawada (Deputy Director-general, Metals Strategy & Exploration Unit, Japan Oil, Gas and Metals National Corporation), Makoto Nagase (Research Fellow, East Asia Research Institute), Aya Yoshida (Researcher, Research Center for Material Cycles and Waste Management, National Institute for Environmental Studies), Michikazu Kojima (Director, Environment and Natural Resource Studies Group, Inter-disciplinary Studies Center), Tadayoshi Terao (Environment and Natural Resource Studies Group, Inter-disciplinary Studies Center)

4. Comparative Study on Industrial Development Process in China and India

Organizer: Moriki Ohara

Through the research project, we aim to explore the characteristics of the industrial development process in China and India in the contemporary globalizing world by comparing the mode of growth of indigenous firms and industrial networks. The project is unique in the following three points; namely; (1) we compare China and India with the East Asian Model, which has been developed based on the successful experiences of East Asian countries such as Japan, Korea and Taiwan in the last century, (2) each researcher who participates in the project conducts comparative studies on the specific industry of their interest, including, textile, automobile/motorcycle, software, electronics appliances, based on first-hand field surveys. In Fiscal 2008, which is the first half of a two-year project, each research team conducted comparative studies on the following themes, including; (1) inter-firm and in-house upgrading mechanisms of skills/capabilities in the motorcycle industry (Ohara), (2) entry and exit of firms in the electronics industry (Kimura), (3) skill formation system focusing on the education system (Asuyama), (4) inter-firm cooperation in the automobile industry (Shimane), (5) cluster development in the software industry (Hinata), (6) product development in the automobile industry (Marukawa), (7) Skill formation in software clusters (Okada), and (8) the role of local government (Kajitani). In addition, we conducted joint research with Shandong Institute for East Asian Studies, China, and Madras Institute of Development Studies, India. They completed comparative studies on cluster development of the textile (cotton knitting ware) industry. Overall, we found that; (1) entry is more active in Chinese industries, (2) market share is more stable in Indian industries, (3) the focus of competition is more-price oriented in China and more quality-oriented in India, (4) Indian firms enjoy a higher profit rate, (5) Chinese firms are larger in employment and production size in the manufacturing sector, and (6) Chinese firms tend to utilize outside resources whereas Indian firms tend to nurture resources in-house.

Co-researchers: Tomoo Marukawa (University of Tokyo), Aya Okada (Nagoya University), Kai Kajitani (Kobe Gakuin University), Koichiro Kimura, Yoshie Shimane, Hiromi Hinata, Yoko Asuyama

5. Prospects of the Indian Democracy: The Stability and Limits of the Democratic Regime in the Era of the Multi-party System and Economic Growth

Organizer: Norio Kondo

The purpose of this study group is to explore the limits

and problems of democracy in India, a country that has been experiencing rapid socio-economic changes since the 1980s. Today, Indian democracy faces many problems such as the rise of “Other Backward Classes,” the radicalization of Hindu nationalism, the spread of the ultraleft “Naxalite” movement in less-developed rural areas, terrorism, and separatist movements in the periphery of the Indian Union. In this study group, we have analyzed how these processes have become “puzzles” in Indian democracy.

The basic reason for the growth of these puzzles is the accumulation of the dissatisfaction of the people who are excluded from the mainstream of Indian democracy. Namely, Indian democracy has been unable to accommodate some people’s dissatisfaction within the existing democratic political institutions such as the political party, parliamentary system, local governments, and federal system.

The analysis of this study group shows that in some areas, these institutions have been flexible enough to absorb effectively the dissatisfaction of those who have been alienated or marginalized from the mainstream of Indian politics. But in other areas, they have not been successful. In particular, “Hindu majoritarianism against religious minorities” has been in the background of the puzzles of Hindu nationalism and terrorism. The spread of the ultraleft “Naxalite” movement is another area revealing the institutional inability of Indian democracy to distribute the benefits of democracy to marginalized people in the periphery such as the tribal people in less-developed regions. The limits and problems of the Indian democratic system shown in this study will be basic parameters when considering the future of India politics.

Co-researchers: Hiroshi Sato (researcher on South Asia), Kyoko Inoue (Daito Bunka University), Hideki Mori (Matsuyama Shinonome College), Noriyuki Asano (Otani University), Kazuya Nakamizo (University of Tokyo), Hiroki Miwa (University of Tsukuba); Hitoshi Ota

6. An Approach to Inclusive Growth: India’s Challenge

Organizer: Shigemochi Hirashima

The Indian economy has been growing rapidly. While the size of the economy has expanded, the fruits of economic growth have not been evenly distributed among regions, groups, households, and individuals. As a result, the gap between the rich and the poor is widening in the shadow of high economic growth. This is an alarming signal to the Indian government as it may lead to social unrest and politi-

cal instability, constraining further economic development. Our research addresses this issue and aims 1) to analyze the economic and social problems associated with inequality in Indian contexts, 2) to analyze the determinants of inequality and develop a new index on inequality, 3) to discuss what is necessary for India to bring fair economic dividends to all the people while maintaining the pace of economic growth: the concept of “Inclusive Growth” by the Indian government, and 4) to propose policy recommendations.

Our interim report is summarized as follows: Chapter 1 argues that conventional poverty studies lack a perspective on the holding of assets and Chapter 2 points out how current policy further widens economic disparity by analyzing the relationships between asset holdings and poverty in rural areas. Chapters 3 and 4 focus on primary education and infrastructure in Bihar, one of the least-developed states in India, revealing to what extent Bihar lags behind the rest of India and why this is so. Chapter 5 examines inclusiveness in the finance sector, based on household data from 1960s. Chapter 6 argues that Muslims tend to be less socio-economically developed, based on a review of the literature and policies. Chapter 7 highlights the gender aspect of disparity by focusing on the sex ratio and socio-economic development, based on a review of the literature. Chapter 8 discusses regional differences in voter behavior in Uttar Pradesh and factors behind it. Chapter 9 hints at widening disparities as the younger generation are increasingly unable to provide optimal support for the older generation.

Co-researchers: Takeshi Inoue, Seiro Ito, Norio Kondo, Kensuke Kubo, Kazuki Minato, Mayumi Murayama, Hisaya Oda, Yuko Tsujita

7. Vertical Specialization and Economic Integration in East Asia

Organizer: Daisuke Hiratsuka

Over the past several decades, the volume of world trade has grown rapidly. The increase in trading in intermediate goods has been cited as a possible factor explaining world trade growth. Intermediate trade rises when multinationals start to fragment their production processes geographically. Since the 1990s, new trade theory has been utilized in order to explain this phenomenon.

East Asia has deepened its industrial linkages since the 1980s. Tariffs on intermediate goods trading have been reduced and international barriers among countries are now being lowered. Consequently, multinational firms have begun to locate different stages of production in neighboring

countries, utilizing the characteristics of each country.

In this research project, we will empirically examine how trade costs, wage inequalities, and differences of factor intensity affect vertical specialization and economic integration.

Co-researchers: Daisuke Hiratsuka, Yoko Uchida, Keora Souknilanh, Hiromich Ozeki, Kazunobu Hayakawa, Fukunari Kimura, Kazuhiko Yokota, Toshiyuki Matsuura

8. Upgrading of East Asian Manufacturers in the Global Value Chains

Organizer: Momoko Kawakami

This research project investigated the capability development process of East Asian local manufacturers that underpinned their phenomenal rise in the world's competitive landscape of industrial production during the last few decades. To develop a research methodology, we employed the global value chains (GVC) perspective as a starting point. By extending and modifying the existing GVC perspective, we constructed our own analytical framework to explain the rise of firm capabilities amid value chain dynamics. Then, based on this framework, we carried out in-depth case studies to explore how the dynamic interactions between firms from developed and developing economies, together with other factors, mold and structure the rise in the capabilities of latecomer firms operating in the chains. Specifically, we explored how the changing configurations of technologies, industrial settings, and the local environment structure the strategies of firms operating in value-adding chains, and eventually shape the trajectory of capability formation by local manufacturers.

The final report of the research project will be published as an English volume in FY 2009. The first five chapters will present case studies on the development of the local manufacturers in the Taiwanese notebook PC industry, the Chinese mobile phone handset industry, the Vietnamese motorcycle industry, the Indonesian motorcycle industry, and the electronics industry in Penang, Malaysia respectively. The next chapter will investigate the international distribution of added-value among the East Asian economies in the production networks of the electronics and automobile industries. The last chapter is contributed by our joint research partners and will discuss the implications of major findings of the volume for future GVC research.

Co-researchers: Mai Fujita, Takahiro Fukunishi, Ken-ichi Imai, Yuri Sato (special advisor for board members of KADIN INDONESIA), Hiroshi Oikawa (University of

Nagasaki, Siebold Campus)

9. Economics of East Asian Integration

Organizer: Ikuo Kuroiwa

After encountering difficulties with import-substitution policies, East Asian economies changed their policy orientation and liberalized trade and investment. As a result, *de facto* integration preceded *de jure* integration especially in exported-oriented industries, where import tariffs on intermediate inputs were eliminated on the condition that all such outputs were exported abroad. Furthermore, rapid progress in transport and communication technology—as well as vigorous infrastructure development in this region—significantly reduced trade and transport costs. In *de jure* integration, an important turning point came with the signing of the AFTA agreement in 1992, and *de jure* integration has gained momentum as other East Asian countries have followed suit in signing free trade agreements with intra-regional as well as extra-regional countries. *De jure* integration promotes free movement of not only goods, but also of services, capital, and natural persons. Thus it is expected to have significant impacts on economic activities in the region.

This research project focuses on the economic integration in East Asia, and introduces various issues related to the economic integration—namely institution building of FTAs; production networks and location choice of MNEs; R&D and innovation; infrastructure development and transport cost; international migration and service trade; monetary integration; regional disparity and poverty. It also deals with energy, environment, and agricultural issues. The focal points of these issues are clearly and concisely discussed in each chapter. The project output is intended not only for academicians but also for policymakers and students.

Co-researchers: Masahisa Fujita (RIETI and Konan University), Mitsuyo Ando (Keio University), Ho-Yeon Kim (Sungkyunkwan University), Biswa Bhattacharyay (Asian Development Bank Institute), Nobuaki Hamaguchi (Kobe University), Wei Zhao (Zhejiang University), Eiji Ogawa (Hitotsubashi University), Kentaro Kawasaki (Toyo University), Nobuhiro Horii (Kyushu University), Masayoshi Honma (Tokyo University), Christopher Findlay (University of Adelaide), Satoru Kumagai, Daisuke Hiratsuka, Jiro Okamoto, Koji Nishikimi, Toshitaka Gokan, Kensuke Kubo, Ikumo Isono, Tomohiro Machikita, Michikazu Kojima, Etsuyo Michida, Hisaki Kono

10. A Study on the Mekong Region: New Development of Economic Corridors

Organizer: Masami Ishida

This research project focused on border areas, mainly of “Economic Corridors” of the Mekong Region, composed of Cambodia, Lao PDR, Myanmar, Vietnam, Thailand, Yunnan and Guangxi of China.

The cross-border movement of goods and people was examined by using trade and immigration statistics and reading the rules on cross border transport agreement (CBTA), exchange of traffic rights and border pass used mainly by inhabitants of border areas. In addition, economic activities in border areas such as establishing special border economic zones, border trade and casino business were analyzed. The development of special border economic zones has been started by utilizing the advantages of well-developed countries such as infrastructure and of less developed countries (LDC) such as cheaper wages and preferential treatment for LDC.

Three typical situations are considered theoretically. First, when the movement of goods and people are strictly regulated, economic activities become stagnant. Second, economic activities decline and a country border becomes similar to a provincial border when the goods and people move freely. For people of an LDC are likely to move to the major cities such as the capital city in order to earn better wages. Third, when the movement of goods and people are regulated moderately, economic activities utilizing the above-mentioned advantageous endowments of both a well-developed country and an LDC begin to thrive. On the other hand, regional development policies can be separated into two types. First, China, Thailand and Vietnam are likely to develop border areas as a poverty reduction policy. Second, Cambodia, Lao PDR and Myanmar are likely to develop border areas in order for them to make major cities or major industrialized areas.

Co-researchers: Masaya Shiraishi (Waseda University), Kenjiro Yagura (Hannan University), Ryo Ikebe (JETRO, Guangzhou), Toshihiro Kudo, Souknilanh Keola, Takao Tsuneishi, Daisuke Hiratsuka

11. The Formation of Industrial Clusters in Asia and Regional Integration

Organizer: Akifumi Kuchiki (Nihon University)

This research project was planned to examine the effect of decreased transportation costs as a result of regional integration on the formation of Asian industrial clusters, and

future trends. After the first year of the project, we submitted an interim report at the end of FY2008.

The interim report was organized as follows: Kuchiki applied a flow chart approach to Guangzhou and Vietnam and an industrial cluster policy for the electronics industry in northern Vietnam; Tsuji and Miyahara focused on the innovations in industrial clusters formed by small and medium-sized enterprises and found that the distance between the companies is important for the emergence of innovative activities; Suzuki and Keola examined the location advantages of Savan = Seno Special Economic Zone and Vientiane Industrial Park in Lao PDR, taking into account the North-South, Southern and East-West economic corridors in the Greater Mecong Subregion; Kameyama explained Korean industrial cluster policies and the superiority of the industrial complex to foster industrial clusters; Gokan examined conditions where manufacturing firms relocate from industrial clusters; Isono examined how the usage of free trade agreements by Japanese-affiliated firms might be improved by the formation of industrial clusters. He explained the industrial policy of Shanghai and the cluster formation of the auto parts industry with the contribution of Volkswagen in Shanghai; Komolavanij, Jeenanunta, Ammarapala, and Chongphaisal explained the strategy of Thailand toward free trade agreements and the influence of the ASEAN free trade zone and the Bay of Bengal Initiative for Multi Spectral Technical and Economic Cooperation to Thai industry clusters.

Co-researchers: Masatsugu Tsuji (University of Hyogo), Syoichi Miyahara (Aoyama Gakuin University), Motoyoshi Suzuki (Hiroshima University), Yoshihiro Kameyama (The International Centre for the Study of East Asian Development), Xiyu He (Fudan University), Somrote Komolavanij (Thammasat University), Chawalit Jeenanunta (Thammasat University), Veeris Ammarapala (Thammasat University), Pornpimol Chongphaisal (Thammasat University), Isono Ikumo, Souknilanh Keola, Toshitaka Gokan

12. The Role of Small Scale Finance in Rural Development: Rural Finance and Microfinance

Organizer: Miki Hamada

In rural areas of developing countries, poor people find it difficult to obtain sustainable finance because their credit demands are very small scale and they lack assets to use as collateral. For these reasons, they have been considered unbankable. This credit constraint is one of the main obstacles to the economic activities of the poor, especially in rural areas. Microfinance has been expected to mitigate

these constraints and to contribute to rural economic development and poverty reduction. Success of Grameen Bank leads to expand microfinance across the world. In recent years, many microfinance institutions have recognized the importance of saving and started new schemes such as “microinsurance” in addition to their lending programs.

Our research purposes are to analyze the impact of microfinance on poverty reduction and rural economic development and to clarify these mechanisms in three Asian countries: India, Myanmar and Indonesia. In India we conducted field experiments to clarify the problems of the current micro insurance schemes such as the increased claim rates and low renewal rates. In Myanmar a field survey was conducted in a fishing village without formal and informal financial operators and examined how the rural households cope with the various shocks they face. In Indonesia, we conducted two-year household surveys to estimate the impact of microcredit schemes: small amount and no-collateral on the living standards of low income households. We studied empirical determinants of how heterogeneous households are matched to different types of loan products in credit markets using mixed logit analysis. Although in Indonesia many MFI are commercialized, the shortage of funds is a serious problem. The effect of a linkage program, a bank loan program introduced by the government was also examined.

Co-researchers: Hisaki Kono, Seiro Ito, Ikuko Okamoto, Takayuki Higashikata, Kazushi Takahashi, Kazunari Tsukada

13. Poverty Reduction for the Disabled- Livelihood of the disabled in developing countries

Organizer: Soya Mori

In this study group, we tried to clarify the prescription and agendas by grasping the actual condition of people with disabilities’ (PWD)’ poverty based on governmental statistics on disabled persons in each country, and by conducting livelihood surveys. PWD’s poverty accounts for a considerable portion of the general poverty in developing countries.

The following chapters were contributed to the final report by the Area Studies researchers and the Disability Studies researchers. The main themes for Part I of the report were “Disability Statistics” and “Poverty Reduction.” Mori reviewed existing researches on “Disability Statistics” in Developing Countries. Nogami discussed the importance of the measure for poverty indexes for PWD’s livelihood maintenance.

In part II, the validity of the existing statistics published by each government was verified with additional information of PWDs’ livelihood situations in each country by each researcher’s field survey. From the nationwide sample survey by the Chinese government, Kobayashi reported that there are also more medical-expenses expenditures for PWDs than for non-disabled persons, while the PWDs’ employment rate was low. Teramoto reported that based on the field survey in Vietnam the “informal sector” such as the family member assistance to disabled persons’ livelihood plays important roles in Vietnam. Yamagata and Mori conducted a PWDs’ livelihood survey in Metro Manila in the Philippines, and found the poverty rate for PWDs is about 4 times higher than that for the general population and there is larger variation in the poverty distribution. Higashikata revealed the need for care in reestimating the Disability Incidence Rate and the importance of education access for PWDs based on the government statistics of Indonesia. Although the institutional development for PWDs livelihood security was progressing in Malaysia, Kuno reported that they do not have equal rights in security and still have many problems in securing their livelihood, such as the insufficient social security system and social prejudice. Fukuda revealed the gap between the actual conditions of PWDs’ livelihood and the government statistics of Thailand and these statistics cannot free themselves from the medical model of disability. Finally Kamei described an interesting example of a government free-of-examination recruitment system for PWDs in Cote d’Ivoire. As a whole, the book shows the significance of existing statistics to help us identify PWDs’ livelihoods possibilities, but there were still many agendas and we should conduct PWDs’ livelihood surveys to construct an effective framework for general poverty reduction.

Co-researchers: Nobutaka Kamei (Tokyo University of Foreign Language), Akiko Fukuda (Waseda University), Kenji Kuno (JICA expert), Tatsufumi Yamagata, Hiroki Nogami, Masayuki Kobayashi, Takayuki Higashikata, Minoru Teramoto

14. Life Security System of Elderly People in the Emerging Countries

Organizer: Koichi USAMI (Area Studies Center, IDE)

The aging of society is advancing in the emerging countries in Asia and Latin America leading to controversy in shaping policies to cope with the changed demographics. Aging is accelerating particularly in East Asian countries, while slow but steady aging is occurring in Latin Ameri-

can countries. In India, the proportion of elderly people is low but the absolute number of elderly people is huge, while aging of society is accelerating in Cuba. In short, the speed at which societies are aging and the policy measures adopted differ from country to country.

Aging can be analyzed using various methodologies from political science, sociology and especially medical science, and multi-disciplinary social gerontology has developed to study the aging of society and aging itself. In this research team, firstly we studied various theories of social gerontology, and focused on critical social gerontology, which criticizes mainstream social gerontology. Secondly, we surveyed previous studies on aging, policies toward elderly people and social security systems in each country. Thirdly, we surveyed the situation of elderly people, especially poor elderly people of each country. Concerning the social security system, we included not only public systems but also civil organizations and the private sector. And we examined the characteristics of the life insurance system for poor elderly people in the emerging countries.

We studied the following countries in this research team: South Korea, Taiwan, China, Hong Kong, India, Cuba, Mexico, Brazil, and Argentina.

Co-researchers: Ryouhei Konta (Area Studies Center, IDE), Akio Yonemura (Area Studies Center, IDE), Kanako Yamaoka (Area Studies Center, IDE), Hitoshi Ota (Area Studies Center, IDE), Keiko Hata (Waseda University), Kim Jo-Seol (Shinshu University), Yukari Sawada (Tokyo University of Foreign Studies), Yasuhiro Kamimura (Nagoya University), Shen Jie (Urawa University)

15. Disability and Law in the Developing Countries — From the Perspective of Establishing Legal Rights

Organizer: Masayuki Kobayashi

This research project analyzes the development of disability laws and its implementation in Asian countries referring to rights provided in the newly adopted UN Convention on the Rights of Persons with Disabilities to identify issues hindering the enjoyment of full rights by persons with disabilities. The project will research and analyze (1) disability laws, (2) remedy system for rights, (3) cases of litigation and complaint in each country to examine the feasibility of rights stated in the Convention such as non-discrimination, equality under the law and access to justice. This year, as the first year of the two-year project, we surveyed the situation and legislation regarding persons with disabilities in

each country and found issues to be discussed in the following year. The study covers Korea, China, Cambodia, Thailand, the Philippines, Malaysia, Indonesia and India.

It was found that most Asian countries have worked toward establishing the Convention and have also taken action to make their domestic laws compliant with the Convention either by passing a new disability law or by amending the existing law. For example, China amended the Law on the Protection of Disabled Persons in 2008. Thailand abolished the Rehabilitation law and issued the Persons with Disabilities Empowerment Act in 2007. Also, Korea has promulgated a new law called the Act on the Prohibition of Disability Discrimination and the Provision of Remedies in 2007, and Malaysia established the Persons with Disabilities Act 2008. Furthermore, Vietnam, Laos and Cambodia are in the process of drafting their law on disability. On the other hand, countries such as the Philippines and India, which earlier promulgated anti-discrimination laws inheriting the common law tradition, seemingly are not directly influenced by the Convention. However, ratification of the Convention is hoped for to secure efficient implementation of such laws.

Co-researchers: Noriyuki Asano (associate professor, Osaka Ohtani University), Satoshi Kawashima (research fellow, The University of Tokyo), Takanori Sai (DPI-Japan), Kikuo Nishizawa (associate professor, Kochi Junior College), Kenji Yotsumoto (professor, Kobe University), Izumi Chibana, Soya Mori

16. Development Strategies for Lowest-Income Countries

Organizer: Tatsufumi Yamagata

In the past, development strategies for developing countries were prioritized. Since result-based management was adopted to raise the effectiveness of international development, end results have begun drawing more attention than inputs and strategies. A symbolic culmination of the adoption is the Millennium Development Goals as people became interested more in poverty reduction strategies than development strategies.

However, widely discussed poverty reduction strategies are inclined to highlight service delivery income distribution to the poor rather than income generation of the poor. The latter aspect is critically important in order to develop scenarios for the destitute to escape poverty.

This project pursues strategies for the poor to generate income more effectively and steadily, based on development strategies, in contemporary low-income countries.

Two approaches were adopted. Firstly, case studies were conducted by observing the development of LDCs, which have accomplished considerable poverty reduction and economic growth. Bangladesh and Cambodia, whose economies have grown by 5-10 percent for the last several years, were studied from the viewpoint of labor-intensive exports-led growth. Secondly, dynamic aspects of income generation of the poor, which entail evolution of factory prices, technology and entrepreneurship were examined. Both static and dynamic impacts of trade liberalization, policy interventions in the labor market, and microfinance were reviewed.

This project will be completed in March 2010, and an economics-oriented survey written in Japanese will be published as the fruit of this project within 2010.

Co-researchers: Koji Kawabata (Kobe University), Yoko Asuyama, Takahiro Fukunishi, Masahiro Kodama, Hisaki Kono, Kazuki Minato, Kazushi Takahashi

<Major Projects>

17. Analysis of Current Affairs in Asia

Organizer: Naoko Amakawa

In this project, we analyzed the political, economic and social development of 2008 in the 22 countries and regions of the Far East, East Asia, Southeast Asian and South Asia. In addition to the country-specific reports, we investigated cross-country and extra-regional issues such as the current status of FTA in Asia, the developments of ASEAN and the US policy towards Asia.

Asian economics continued to show high rates of growth in the first half of 2008 under inflationary pressure. However, the bankruptcy of Lehman Brothers in the United States in September 2008 signaled the severity of the global financial crisis and the ensuing reduction of external demand. In many countries such as China and India, the growth rates of exports decreased in the fourth quarter and pushed down the GDP growth rate. Consequently, the one-year GDP growth rates of many Asian economics were lower than those of 2007.

These economic difficulties were reflected in political changes. In Taiwan and Pakistan, opposition parties came to power. In Nepal, after a successful election. The Constituent Assembly declared the abolition of the Monarchy and the establishment of a Federal Democratic Republic. On the other hand, in Thailand some people did not accept the result of the general election and the pro-Thaksin gov-

ernment widely deployed an anti-government movement to cause political disruption. In Mongolia, supporters of the opposition party, who were also dissatisfied with the result of the general election, protested against the ruling party. As a result, the ruling party chose to establish a coalition government.

Regarding international relations, the relations between North and South Korea were aggravated because North Korea strongly opposed the Lee administration of South Korea for requiring the abandoning of their nuclear program as the prerequisite for economic support. As for the relations between China and Taiwan, after the government of the Chinese Nationalist Party was established in Taiwan, both countries' parties exchanged party members and improved the private exchange relation.

Terrorism is still an important problem in South Asia. Many terrorist events occurred in Afghanistan, Pakistan and Sri Lanka in 2008. In addition, when a terrorist group started in Pakistan committed a series of terrorist attacks in Mumbai, India, relations between these two countries became militarily tense.

The research results have been published in the *Yearbook of Asian Affairs 2009* (in Japanese) as well as in *Ajiken World Trends* (monthly journal in Japanese).

Co-researchers: Koji Murata (Doshisha University), Koichi Sato (Oberlin University), Kumiko Mizuno (Shinsei Co., Ltd.), Hideo Toyota (Consulate General in Kolkata), Masami Mizuno (Nihon University), Fumihiko Otsuki (Kobe Shukugawa Gakuin University), Kensaku Mimiya (Osaka University), Jiro Okamoto, Sanae Suzuki, Hiroyuki Nikai, Satoru Okuda, Masahiko Nakagawa, Norihiro Sasaki, Mami Yamagushi, Satoru Morita, Takayuki Takeuchi, Hiroshi Ikegami, Minoru Teramoto, Shozo Sakata, Norihiko Yamada, Nobuhiro Aizawa, Shinichi Shigetomi, Tsuyoshi Kawanaka, Yurika Suzuki, Masashi Nakamura, Koichi Kawamura, Takayuki Higashikata, Toshihiro Kudo, Yuko Tsujita, Kazuki Minato, Etsuyo Arai, Yoshihiro Nakanishi, Hisaya Oda

18. Compilation and Use of the 2005 BRICs International Input-Output Table

Organizer: Satoshi Inomata

In recent years, the newly emerging market economies called "BRICs" (Brazil, Russia, India, and China) have been rapidly developing in the world economy. The BRICs possess immeasurable economic potential (abundance in natural resources, labor, etc.) and have been expanding external trade and attracting foreign direct investment as a

result of changes of their political and economic systems since the 1990's. The emergence of the BRICs has affected the industrial structures and production networks in the world. Although the growth rates of the BRICs countries have decelerated due to the economic crisis that begun in the United States in 2008, this is evidence that these countries have strengthened their industrial linkages with other countries in the world such as the U.S., EU and Japan.

Thus the impact of BRICs on international industrial structures must be grasped. The International Input-Output Table, which contains the BRICs and other major economic areas (Japan, the U.S., and the EU), enables us to address this problem. For this purpose, extensive research was conducted in this study group in order to compile the BRICs International Input-Output Table for the year of 2005 to grasp the above structural changes. The study also conducted various empirical analyses using the input-output tables of target countries as well as investigating the compilation methodologies.

Co-researchers: Masaaki Kuboniwa (professor, Hitotsubashi University), Nobuhiro Okamoto (associate professor, Daito Bunka University), Hiroshi Kuwamori, Hajime Sato, Yoko Uchida, Bo Meng

19. Compilation and Use of the 2005 Asian International Input-Output Table (II)

Organizer: Hiroshi Kuwamori

The recent proliferation of market openings in Asian countries (e.g. China's entry to WTO in 2001) promoted the relocation of the production base of multilateral firms through expansion of the mobility of labor, goods and services. In addition, due to the emergence of new market economies such as BRICs, the production networks in the Asia-Pacific region have become increasingly complex. This increasing complexity of industrial linkages in the region is also obvious from the fact that the economic crisis that occurred in the United States in 2008 is severely affecting industries in Japan and in other Asian countries.

In this connection, extensive research was conducted in this study group on the compilation of the Asian International Input-Output Table for the year 2005 in order to grasp the above structural changes that occurred in the Asia-Pacific region and to provide a powerful analytical tool that enables us to measure the impacts of economic shocks. The study also investigated analytical methods using the international input-output tables as well as the compilation methodologies.

Co-researchers: Yoko Uchida, Satoshi Inomata, Hajime Sato, Bo Meng, Chiharu Tamamura

20. Compilation and Application of Trade Indices IV

Organizer: Yosuke Noda

This research project examines data on the problems of formulating world trade models, in addition to calculating trade indexes and their utilization. This project continues previous studies on the "World Trade Data System: Arrangement and its Application," "Estimation and Application of Trade Indices" and "Compilation and Application of Trade Indices II" "Compilation and Application of Trade Indices III" research project, respectively. This project covers three main fields: (1) Problems in the compilation and evaluation of world trade matrixes, the formulation of time series data employing common trade classifications, (2) Formulation and evaluation of trade price indexes for East Asian countries and regions, (3) Investigation of international comparisons and economic analyses employing various trade indexes in addition to trade price indexes.

Some of the results of this year's project were published in IDE Statistical Data Series No.93 titled *Trade Indices and Change of Trade Structure* compiled by Noda, Kuroko, and Yoshino. Part 1 in the series deals with subjects in the field (1): Evaluation and correction for consistency of UN Comtrade data, Evaluation and correction of trade data: case of Japan and Korea, Circumstances of foreign trade statistics in CLMV countries, Long-term Chinese trade Statistics Part 2 with subjects in the field (2): Compilation of trade indices using UN Comtrade data based on SITC and HS, Effect of commodity classification on the formulation of export unit value indices, Structural changes in the electronics industry and intra-industry in East Asia, Part 3 with subjects in the field (3): Technology choice and changes in the trade structure of the IT industry, International trade and productivity, efficiency and technical change in agriculture. Part 4 in the series deals with subjects of some trade indices formulated by this research project, showing trade unit value indices for 11 countries and regions. The indices are calculated according to the chain-linked Fischer index formula using UN Comtrade data for various SITC revisions and HS versions

Co-researcher: Soshichi Kinoshita (Nagoya University), Kyouji Fukao (Hitotsubashi University), Masanaga Kumakura (Osaka City University), Masahiko Gemma (Waseda University), Jun Nakamura (Researcher of Economic and Trade Data), Hisao Yoshino, Masato Kuroko

<Projects focused on urgent, pressing, or timely subjects>

21. Socialist Economy of DPRK after Nuclear Testing

Organizer: Masahiko Nakagawa

The economy of D.P.R. of Korea has been gradually recovering since the mid-1990s when the country was hit by severe flooding. But the country now faces economic sanctions implemented by several countries, including Japan, in response to the missile tests, conducted in July, and the nuclear explosion test in October 2006. This research project surveyed the current economic situation of D.P.R.K. We analyzed the national budget, the population, the policies to promote foreign trade and to attract foreign investment, and the details on the inflow of foreign aid.

Co-researchers: Moon Ho-II (Hitotsubashi University), Park Jaehoon (Korea University), Satoru Miyamoto (Japan Institute of International Affairs)

<Basic and Comprehensive Studies>

22. Communitarianism in Thailand: Its formation, development, and institutionalization

Organizer and researcher: Shinichi Shigetomi

Communitarianism, an ideology that advocates collaboration among people and a nature-friendly way of life instead of the penetration of the market and state system, has influential political support in present Thailand. The Constitution declares ‘community rights’ and the national economic and social development plan frequently mentions the importance of ‘community economy.’ Originally this concept was discussed within a small circle of NGOs and scholars to assert their specific concerns such as rural development, economic history, and medical reform. From the late 1980s, the concept has been expanded into three areas. First, it was interpreted as a Thai indigenous culture that stimulated nationalistic feelings and drew the sympathy of some state elites. In the early 1990s, some politically active NGOs and social movement activists applied this concept to promoting people’s rights against the authority of the state. Some reformists who sought more gradual and modest changes in the state system use the concept of community to describe an ideal state and society. This concept was accepted by influential political factions in Thai society by the mid-1990s. Some advocates were then

involved in the political reform process after that and were successful in inserting the communitarian concept into the Constitution and other state institutions.

23. The Role of Administrations in the Transformation of China’s Telecommunications Sector

Organizer: Norihiro Sasaki

This study examines trends in the current Chinese telecommunications regime, and highlights the limits of the telecommunications competitive paradigm in China. In particular, the study focuses on the practice of the Ministry of Information Industry as the regulator of both telecommunication operations and equipment manufacturing. For example, what constraints must it take into account when formulating telecommunications policy? These issues provide useful grounds for studying not only telecommunications policy, but also in reforming administrative structures.

24. Korea’s FTAs and Their Effects on Her Major Trade Partners

Organizer: Satoru Okuda (Senior Research Fellow, Area Studies Center)

In 2003, Korea launched the “FTA Roadmap,” with which she has simultaneously tried to conclude free trade agreements with her major trade partners. The most impressive achievement was the Korea-US FTA, concluded in June 2007, which greatly surprised neighboring countries such as Japan and China who have not even started FTA negotiations with the United States. Also, it is expected that Korea will soon conclude FTA negotiations with other major trading partners, such as the EU and India.

This study comprehensively outlined Korea’s FTA policy after the Asian Currency Crisis, with emphasis on tariff reduction and its export expansion effect. Specifically, the study surveyed Korea’s FTA policies and their achievements, and analyzed the economic and political effects of the FTAs on Korea’s FTA partners, Korea herself and third countries.

The final report showed that Korea gradually reduced her royalties on the GATT-WTO regime in favor of FTAs, in the process of restructuring the external economic policy to cope with the severe damage that the Asian Currency Crisis caused to the economy of Korea. The report also expected that, under a particular assumption, implementation of Japan-Korea FTA would result in Japan’s increasing exports to Korea by 3.2 billion dollars, which is three times the possible damage to the economy of Japan associated

with the full implementation of Korea-US FTA and Korea-EU FTA.

25. A Study on China's Industrial Clusters and Specialized Markets

Organizer: Ding Ke

This research project clarifies the reasons why specialized markets, a seemingly primitive institution, were paradoxically upgraded and expanded along with the development of the industrial clusters in transitional China. In the final outcome of the project, Chapter 1 reviews SME-related literature and points out that the specialized market has had the following three major impacts on SME studies, namely, the market conditions for SME development, the producer-distributor relationship, and the platform for SME fostering. Chapter 2 presents a framework of the Two-sided Platform for specialized market analysis. Chapter 3 overviews the general situation in the specialized markets of Zhejiang Province, the "Province of Markets." Chapter 4, 5 and 6 present a case study of Yiwu China Commodity City. This market is not only the largest specialized market in China (perhaps in the world), but also the most important innovator in the specialized market system. Focusing on this market, we clarified the evolutionary mechanism of the specialized market system in the whole of China. Chapter 7, 8 and 9 present a case study of Changshu Zhaoshang City. This is a latecomer market, and the Changshu apparel cluster where the market is located has no tradition of long-distance trade. In spite of these poor initial conditions, Zhaoshang City has grown into the largest apparel specialized market in China. Based on the case study of this market, we discussed whether the experience of Zhejiang specialized markets can be applied to other regions. The Conclusion discusses the reasons why the specialized market system was able to appear in China during the economic transition period. We argue that the specialized market system is the result of the interaction between the domestic market, traditional merchants, and local governments. We further point out that the upgrading of the specialized-market-based industrial clusters is not caused by any single company, but simply by the development of the whole of the specialized market system itself.

26. Competitiveness and Constraints of Private Companies in the Middle East

Organizer: Ichiki Tsuchiya

Since the beginning of the 1990s, some Middle Eastern countries have implemented effective economic reforms

promoting the private sector as the main engine of economic growth. As a result, the share of private entities in some economies such as GCC countries and Egypt has increased gradually in recent years. However, the private companies seem to face various obstacles due to immature market conditions.

In this context, this research project analyzed the attainment and constraints of private companies in some reform-minded Middle Eastern economies. As the first year of a two-year project, research was conducted to clarify the current development circumstances of private entities through published data collection and literature review for some economies. The outcome was compiled and published as an interim report (in Japanese) in March 2009. The interim report is composed of six chapters. In the first half of the report (from Chapter 1 to Chapter 3), we discuss the macro economic issues of private sector development in the region. The second half of the report deals with individual countries. We focus on the development of non-oil sectors in Bahrain and UAE in Chapter 4, and small-scale enterprises in Egypt in Chapter 5 and 6.

The research project continues in 2009 for further analysis and the final report will be published in the IDE Research Series (in Japanese) in 2010.

Co-researchers: Erina Iwasaki (Hitotsubashi University), Kenichi Kashiwagi (University of Tsukuba), Shinsuke Nagaoaka (Kyoto University), Jun Saito, Yoko Iwasaki

27. Globalizing Islamic Banking and Situation in Each Country

Organizer: Sadashi Fukuda

Since the opening of Dubai Islamic Bank in 1975, Islamic finance has developed remarkably in terms of its number and field. Many Islamic banks have been established in the Middle East, South-East Asia and South Asia. Islamic finance has expanded its field of activities from banking to a wide range of financial operations, such as Takaful (Islamic insurance), Sukuk (Islamic bonds), Islamic mutual funds, etc. Today Islamic finance plays an important role in economies in the Gulf area and Malaysia. In non-Islamic countries such as European countries, the number of financial institutions involved in Islamic finance has been increasing.

Islamic financial institutions are performing their financial operations in accordance with Islamic law (Sharia). To avoid earning interest, which Islamic law prohibits, Islamic financial institutions use Islamic facilities called Mudaraba, Musharaka, Murabaha, Ijara, etc. for their fi-

nancial transactions. Also a Sharia board organized within Islamic financial institutions checks their financial activities' compliance with Islamic law. The characteristic form and financial facilities of Islamic finance and its development have attracted strong attention in Japan.

Our study group studied the development and current situation of Islamic finance in the Middle East, South-East Asia and South Asia as well as in non-Islamic countries, where Islamic finance plays an important role in economies. In the first year (FY2008) of a two-year project, we studied Islamic finance paying attention to both banking and Islam with experts from JBIC and Kyoto University participating in our study group as co-researchers.

Co-researchers: Etsuaki Yoshida (JBIC, Japan Bank for International Cooperation), Mehboob ul Hassan (Kyoto University), Shinsuke Nagaoka (Kyoto University), Hitoshi Suzuki, Miki Hamada, Rika Nakagawa, Jun Saito

28. Changing the Management Strategies of Vietnam's Economic Entities

Organizer: Shozo Sakata

This two-year research project reveals how Vietnam's economic entities have grown under the drastic socio-economic changes in the era of globalization. Vietnam's economy has experienced, since the end of the last century, rapid structural changes in the process of participation of global as well as regional economic integration. Its entry to the WTO in January 2007 accelerated Vietnam's policy reform towards liberalization of trade and FDI inflow.

The research analyzes in detail the management strategies (finance, investment, networking, employment, etc.) of Vietnam's economic entities. The research covers various types and sizes of Vietnam's domestic economic entities such as large-scale SOEs, small SOEs governed by local authorities, 'equitized' (not necessarily privatized) former SOEs, private enterprises in the manufacturing sector, rural entrepreneurs, etc.

One of the major findings of the research includes the fact that Vietnam's economic entities have accomplished various kinds of qualitative changes in order to cope with the rapid changes of their surrounding business environment. They have employed various measures such as technical upgrading, shift to new areas of business (in particular real estate sector), diversification of capital acquisition, adoption of new corporate governance, formation of strategic partnership with other entities, etc. However, these strategic measures may sometimes conflict with Government industrial policies that advocate enhancement of the

competitiveness of domestic industry in the international market.

The final results will be published in the IDE Research Series (in Japanese) in 2009.

Co-researchers: Kenta Goto (Kansai University), Yoko Ogimoto (Nomura Research Institute), Mai Fujita, Minoru Teramoto, Futaba Ishizuka, Akie Ishida

29. Community-Based Organizations and Civil Society in Rural Africa

Organizer: Yuka KODAMA

The aid policy of international donors for Africa expects the contribution of civil society organizations to complement some roles of governments in developing countries. There is considerable debate regarding the application of the concept of civil society to African societies because the concept is derived from Western culture. This research project aims to analyze the current situation in rural society in Africa through focusing on the transformations of the states and societies that are raising issues regarding civil society in Africa. The final results will be published in the I.D.E. Research Series (Japanese) in 2009.

The final report aims to offer a new perspective on the transformation of rural societies in Africa, avoiding a simple dichotomy between "modernity" and African society. This report has two aspects. One is to analyze activities by people in rural societies while the other is to analyze how rural society is affected by the change of national politics and economic liberalization, focusing on the relation between state and rural society. While these two aspects are interrelated, the focus of each member is varied according to the case studies.

The final report consists of an introductory chapter and seven papers with specific case studies. The four papers focus on the people's interactions in their community, such as associational life and community-based organizations in rural societies in Ethiopia, "participatory" forest management in Kenya and Tanzania, a participatory development project in Tanzania, and gender issue in the participation in community-based organizations in Ethiopia. The three papers have focuses on the relationship between the state/market and rural society; the producer's organizations in Ghana, the land ownership system in Zambia, and the mechanisms and the role of popular justice in rural societies in Rwanda.

Co-researchers: Keiichiro Matsumura (assistant professor, Graduate School of Human and Environmental

Studies, Kyoto University), Shuichi Oyama (associate professor, Department of Geography, Tokyo Metropolitan University), Kazuhiko Sugimura (Professor, Center for Arts and Sciences, Fukui Prefectural University), Tsutomu Takane (professor, Department of International Agricultural Development, Tokyo University of Agriculture), Shinichi Takeuchi (Institute of Developing Economies) Gen Ueda (associate professor, Graduate School of Environmental Studies, Tohoku University)

30. Integration System of Stock-Raising Business in Latin America

Organizer: Tatsuya Shimizu

Among agricultural sectors, “the industrialization of agriculture” has progressed most in the broiler chicken industry. There are two main aspects to its industrialization: introduction of new technology and closer vertical coordination. New technology refers to the technological advances in genetics, nutrition, medicine, building and equipment. Closer vertical coordination refers to the integration of different activities in the broiler industry, such as developing new breeding lines, feed milling, growing, processing and marketing. The coordination is realized by contract or through ownership, and it is called vertical integration.

This research project analyzed the development of the broiler chicken industry and the formation of vertical integration in three countries in Latin America: Mexico, Peru and Chile. We analyzed the development of the broiler chicken industry focusing on historical aspects, market structures, industrial organization and corporate strategy.

In all three countries, the supply and demand of chicken meat expanded rapidly during the 1980s and 1990s. During these two decades, competition among broiler chicken producers and integrators increased because of the economic crisis and liberalization of the national economies in these countries. Further pressure was added by the rise of cereal prices in the international market in the mid-1990s. In order to survive, producers and integrators introduced new technology and accelerated vertical integration.

There remain some differences between the integration in the broiler chicken industry in Latin America and that in the United States and Japan. In some countries in Latin America, the integration only includes up to the production of broiler chickens, and does not reach to the processing and distribution. The other difference is that integration of production through ownership is much more common in Latin America than in the United States. We concluded that the market structure and agricultural policy and institutions of each country determine how the vertical integration in

the broiler chicken industry develops in each country.

Co-researchers: Taeko Hoshino, Koichi Kitano

31. Political Economy of the Oil Industry in Developing Countries

Organizer: Aki Sakaguchi

The oil price has experienced high volatility in recent years due to various factors such as the accelerated growth of oil demand in China, the sudden shrinking of the oil demand due to the financial crisis, and the inflow/outflow of speculative capital in/from the international oil market.

The other important factor that lies behind the recent evolution of the international oil industry is the rise of national oil companies (NOCs) as the most important oil producers in the world since the nationalizations in the 1960s and the 1970s. The relationship between NOCs and the government has changed over time, and that has been one of the most important determinants of the orientation of the national oil policy, which has experienced swings between the state-oriented and the market-oriented ones. Besides, the game for the oil rent, which used to be played between the international oil majors and the governments of the oil producing countries, is now played between NOCs and the government, or among several sectors within the country, particularly between the central government or oil companies on one side, and local governments, local residents, and ethnic groups on the other side.

This study project consisted of two groups. The first group analyzed the oil policy of four countries (Venezuela, Russia, Indonesia, and China) that have experienced swings between the state-oriented policy and the market-oriented one. The comparison of the four cases implies that the political decision-making process and the neoliberal economic reform in general have been important determinants of the orientation of the oil policy.

The second group (Ecuador and Nigeria) analyzed the cases in which local voices, such as local residents and ethnic groups, have grown as critical factors in the oil policies in recent years. The experiences of the two countries show that the rise of social movement and their global networking since the 1980s has been a common factor backing the local voices to gain attention and legitimacy to claim their share of oil rent.

Co-researchers: Aki Sakaguchi (organizer), Katsuya Mochizuki, Yuri Sato, Hidekazu Araki (Kanagawa University), Nobuhiro Horii (Kyushu University), Shoichi Ito (ERINA)

32. Transformation of Africa's Economy and Its Dynamism

Organizer: Katsumi Hirano

This project examined the cause and characteristics of the economic growth of Africa during the period of natural resource's price hike, especially from 2003 to 2007. To perform this task, China's policies for Africa, the new policies for Africa in the U.S. and Japan, and FDI waves toward Africa were considered. The project recommends that Japan transforms its ODA policy.

Two papers produced by this project will compose parts of a new book titled "African Issues: the History of Development and Aid," which will be published through an outside publisher.

33. Global Capital Flow and East Asian Emerging Market Countries

Organizer: Kozo Kunimune

How to raise sufficient funds for continuous development has been one of the most important questions in the development strategy of the developing countries. Emerging East Asian countries, which have achieved high saving and investment ratios vis-à-vis their GDP, are considered to be successful in this regard. This means these countries mobilize and utilize their domestic resources (funds) successfully. However, capital flows from the outside world, such as foreign direct investment, also played an important role in the development of East Asian countries.

However, the Asian Currency Crisis about 11 years ago underscored the risks accompanying foreign capital inflows. In due course, many of the emerging Asian countries became much more cautious in terms of foreign reserves management, and hoarded up large amounts of reserves as a result. And this has led to the strange situation in which these developing economies became net exporters of capital, while developed countries, notably the US, became net importers of capital, although the traditional economic theory predicts just the opposite. The benefit and costs of this strategy in the developing world raises controversy among scholars and policymakers and no consensus has been reached.

In our study, we focused on the recent 20 years of the Asian Currency Crisis, and examined flows of capital to and from East Asian countries, individually. We examined and evaluated: 1) financial liberalization policies, especially capital account liberalization policies, 2) changes in financial intermediation, 3) break down of capital flows with special emphasis on the changes in foreign direct invest-

ments, and 4) foreign reserves and exchange rate policies. In addition to these, we will incorporate the implications of the recent financial crisis originating in the US subprime loan problem, for the East Asian countries.

Co-researchers: Masaaki Komatsu (Hiroshima University), Fumiharu Mieno (Kobe University), Yasuo Sone (Nihon University), Yuichi Takayasu (University of Tsukuba), Hitoshi Sato, Chie Kashiwabara, Kazuhiko Oyamada

34. Business Cycle Costs in Developing Countries

Organizer: Masahiro Kodama

Recently, the literature on business cycles in developing countries has been expanding. In this article, we focus on the costs of business cycles in developing countries. While the topic is significant in evaluating the importance of economic policy smoothing out business cycles in developing countries, previous studies on the topic are limited. This research is aimed at deepening our understanding about developing countries' business cycles.

In the rather limited literature on this subject, one previous study reported that the cost of business cycles in developing countries was considerably larger than those in industrialized countries. Meanwhile, another study found that if we measure the consumption volatility of developing countries from carefully processed data, the consumption volatility is not particularly large. In our study, we determined whether the costs are considerably larger even with carefully processed consumption data.

As a result, we found the cost of business cycles in developing countries is not very different from that of the United States. The ratios of developing countries' business cycle costs to that of the United States are less than unity, in low ratio cases. In high ratio cases, the ratios are approximately 10, and not 100 in our sample, except for a sole case.

35. Developing Countries and Fiscal Administration Issues

Organizer: Chie Kashiwabara

In our research project, we analyzed the arising/possible issues throughout the fiscal management process – from budgeting to implementing in the fiscal administration – responding to the question, "Why do developing countries have obstacles in realizing autonomous fiscal management?" applying a broader view from economics, political economy and institutionalism as well as public finance. Based on the final report of this two-year project,

Fiscal Issues in Developing Countries: Revenue and Expenditure, Debt and Governance is to be published as IDE Kenkyu-Sosho No.583 in January 2010.

Our final report consists of three parts and is summarized as follows: in the first part titled “Issues on Revenues and Allocations,” four country studies (the Philippines by Suzuki, Vietnam by Hanai, Egypt by Tsuchiya and Korea by Kook) clarify the problems each government tackles under different conditions for fiscal management in each country in the economic reform period, for example, political influences on the tax system and distortions caused during the law-making process, administrative demarcations and tax-source allocation between the central and local governments, etc.; in the second section titled “Debt Management as a Medium-Term Issue, two case studies (Malaysia by Nakagawa and the Philippines by Kashiwabara) analyze the government’s efforts and approach in designing its system of public debt management, which contrasts the progress and actual status in each country; in the third section titled “Related Policies and Their Influences on Fiscal Administration,” governance issues and monetary/exchange-rate policies are discussed. Oyamada presents an empirical model to analyze the influences of corruption and lobbying, and Nogami reflects theoretical backgrounds to sound fiscal management achieving poverty alleviation. Kunimune reviews the balances between inflation tax and seigniorage in developing countries using cross-country panel data, and Mitsuo discusses the sustainability of Argentina’s currency-board system in 1994-2001. Based on all analyses in the report, the introduction (Kashiwabara) reveals that central governments in developing countries inevitably need to facilitate selective and coordination capabilities by themselves and to timely prioritize policies depending on different given conditions, regional disparities and developmental stages, etc.

Co-researchers: Kiyohito Hanai (Seijo University), Jongho Kook (Yokohama City University), Kozo Kunimune, Hisayuki Mistuo, Rika Nakagawa, Hiroki Nogami, Kazuhiko Oyamada, Yurika Suzuki, Ichiki Tsuchiya

36. Macro-economic Models for the Late-Comer-ASEAN Countries: Cambodia

Organizer: Jinichi Uemura

The IDE has been cultivating know-how to construct macro-econometric models for developing economies and various kinds of analyses. Economic forecasts were also conducted with those models. In FY2008, we targeted Cambodia. In comparison to other ASEAN economies of

which we have already compiled datasets and constructed models, the CLMV countries would have steeper approaches.

Among the CLMV countries, IDE has already constructed a Vietnam model for forecasting. On the Laos economy, there are several previous studies. Myanmar on the other hand is not currently being targeted since the country is under military administration. In FY2008, a database for the Cambodian economy was compiled to construct two different types of macro-econometric models that are to be involved in the ASEAN-wide trade link model (which is also under construction). With the models, we performed some simple but interesting simulation trials.

37. Entrepreneurship and International Trade with Financial Market Imperfections

Organizer: Hitoshi Sato (Author)

It is widely recognized that financial intermediaries play an important role in supporting entrepreneurs who start innovative activities such as new businesses and R&D. This paper studies the formation of the entrepreneurial class in a simple trade model in which asymmetric information between entrepreneurs and financial intermediaries limits the extent to which the entrepreneurial class prospers. In a world economy with two countries identical except for the efficiency of financial intermediaries, the country with more efficient financial intermediaries exports the entrepreneur intensive good. This country not only expands the entrepreneurial class but also enjoys reduced agency problems resulting from improved terms of trade. However, if free trade in the financial intermediary sector is also permitted, the country with more efficient financial intermediaries loses comparative advantage in the entrepreneur intensive good and does not enlarge the entrepreneurial class relative to autarky. In particular, without international capital mobility, this country’s entrepreneurial class would be smaller than the other country’s. Also, the agency problem in the entrepreneur intensive good would be worse than that for the other country.

38. The Intellectual Explosion of the Pacific Island Countries and Political / Social Transformation

Organizer: Mitsuki Shiota

In the 17th century, Francis Bacon wrote “Knowledge is power” at the inception of the Western Modern Era as Europe experienced the Scientific Revolution. And in Japan, 5 years after the Meiji Revolution, Fukuzawa Yukichi published “Invitation to study” which became a sensational

best-seller. Thus, modernization involves intellectual explosion. Modernization in Oceania is no exception to this pattern.

The Christian missionaries first brought reading and writing to the Pacific Island cultures. They translated the Bible into the vernacular languages of the islands and taught the islanders how to read and write.

So, the Christianization of the island cultures was, at the same time, ‘the letter cult’. And the letters, especially English letters, have become the key to the treasure trove of Western modern knowledge and its vast material culture.

Nowadays, in the Pacific Island countries, a rapid process of stratification is ongoing. Parents have realized that the success of their children is directly dependent upon their education and are eager to give them a modern education. The pressure of intellectual selection inherent in modern civilization is exerting its effect on the islands of the Pacific ruthlessly. However, Pacific Island countries lack the intellectual infrastructure and the educational ability in natural science and mathematics. There is potential for Japan’s educational experiences to be shared.

Co-researchers: Kazuhiro Kazama (Graduate School of Humanities and Social Sciences’ University of Tsukuba), Daichi Ishimori (Research Institute for Languages and Cultures of Asia and Africa, Tokyo University of Foreign Studies), Satoshi Tanahashi (Division of Human Sciences, Graduate School of Humanities and Sciences, Ochanomizu University), Takehiro Kurosaki (Oceania Division, Asian and Oceanian Bureau, Ministry of Foreign Affairs), Jyun Baba (research fellow, The Japan Society for the Promotion of Science’ Tokyo University of Foreign Studies)

39. The Birth of Capital Goods Market and Foreign Direct Investment to Russia and Vietnam

Organizer: Junko Mizuno

A country with high economic growth generally attracts investment leading to the creation of a capital goods market. Are capital goods supplied into its capital goods market domestically produced capital goods or imported capital goods? If they are imported goods, we explain why the capital goods are imported from the country using a technical network hypothesis. Russia and Vietnam were the subjects of analysis.

Vietnam became a member of the WTO in 2007, and Russia is still undergoing participation negotiations. Both countries have recently undergone high economic growth. Russia obtained a huge influx of foreign currency as a result of the international rise in the price of oil and gas, and

invested in machine tools, transportation, electronics, agricultural machineries, and a capital goods market was born. However, domestic capital goods could not share in this market growth because the domestic technology is old, so capital goods were mostly imported. In particular, high price machine tools are imported from Germany and low price products are imported from Taiwan due to the technology network, and economic reasons.

In the Vietnam capital, the capital goods produced by local companies are limited and machine tools that cannot be supplied by local companies are imported.

Co-researchers: Yoshimi Ito (Kanagawa Institute of Technology), Shigemi Yahata (Hosei University), Izumi Sakaguchi (Japan Association for Trade with Russia and NIS), Akie Ishida, Akiko Yanai, Kazunobu Hayakawa

40. Decentralization and Development

Organizer: Hiroko Uchimura

Fiscal decentralization has become a major trend in developing countries. This research program focuses on the intergovernmental fiscal relationship between central and local governments and its impact on development. The purpose of this program is not to assess whether decentralization is good for development, but to investigate the essential factors to materialize the intended reforms in decentralized developing countries. This program examined three case studies: the Philippines, Thailand, and Vietnam.

Fiscal decentralization changes the intergovernmental alignment of fiscal authority and responsibility between central and local governments. We clarified the intergovernmental fiscal relationship for each of the three cases by quantitative and qualitative analyses. Common indices used to quantify the fiscal decentralization are the ratio of local fiscal expenditure to total fiscal expenditure and that of local revenue to total revenue. In addition to these common indices, we examined the fiscal autonomy of local government and fiscal discretion of local expenditure.

We found that the local expenditure responsibility as well as the local dependence on fiscal transfer from central government increased in the Philippines. Fiscal autonomy of local government is not strong compared with its expenditure responsibility in the Philippines. The responsibility and authority of central government are still quite substantial in Thailand, although it has been in the process of decentralization since the late 1990s. The ratio of local fiscal revenue to total fiscal revenue has been increasing in Thailand, however, the increase does not mean an increase in local own tax revenue but in fiscal transfer from central

government. In addition to the relationship between central and provincial governments, the relationship below province level was examined for the case of Vietnam. We found that the intergovernmental fiscal relationship between central and provincial governments has been more decentralized, whereas the relationship between province and district has been more delegated in Vietnam.

Co-researchers: Naohiko Jinno (Tokyo University), Fumio Nagai (Osaka City University), Hisaki Kono, Tsuruyo Funatsu, Futaba Ishizuka

41. Engineers as Engines of Industrial Development

Organizer: Yukihiro Sato (Director in Charge, Interdisciplinary Studies Center)

The goal of this project was to illustrate the role of engineers in Asian industrial development. The project had two focuses. The first focus was the educational system that produces engineers. We examined the quantity, type and level of capability of engineers produced by the system has in Asian countries.

Another focus is the industrial sector. An engineer's activity in the industry has two aspects that intimately interact with each other. First an engineer continues her/his learning of professional capability working in the industrial sector. Some engineers become high-class managers and entrepreneurs. Concerning capability building and transformation, what are the learning opportunities for engineers in the system of the industrial sector and how are they motivated to learn?

The second aspect of an engineer's activity in the industrial sector is how they exercise their capability. Does the system of the industrial sector provide opportunities for engineers to effectively develop their capabilities? Does the system appropriately motivate engineers to display their capabilities? We divided the industrial system into two types; the large-corporation-led type and the start-up-led type.

In the first year, we reviewed related studies and sought a position within the academic map and the direction of research. The existing studies we examined are as follows: East Asian Miracle, management of R&D human resources, global network of engineer, Japanese economic and business history, national innovation system, development of Korean semiconductor industry, and management of technology.

Co-Researcher: Makoto Abe (director, Technological

Innovation and Economic Growth Studies Group, Interdisciplinary Studies Center), Moriki Ohara (East Asian Studies Group, Area Studies Center)

42. Formation of Environmental Resource Conservation Policy in Economic Development Process

Organizer: Tadayoshi Terao

In developing countries, the livelihood of many poor people depends on the use of local environmental resources, such as forestry, fisheries and water. To pursue stable economic development with poverty reduction in the long-run, proper resource management is one of the most important policy issues.

This research project focuses on the socio-economic background of government policy to manage environmental resources that serve as the basis of various economic and social activities in developing countries. We analyzed desirable institutional arrangement for resource management in the long-run, using a social science framework. Focusing on resource management, we integrated analyses of economic development policy and environmental policy. During the process of economic development, inadequate and excessive use of an environmental resource often occurs, and negative externalities by such misuse of a resource on other resources sometime cause serious environmental problems, such as degradation of natural resources and industrial pollution. We will analyze environmental resource management policies of present developing countries and the historical background of Japan, and compare the socio-economic background of those policies, and attempt to derive implications for economic development policy, resource management policy, and environmental policy in developing countries.

Co-researchers: Jin Sato (University of Tokyo), Kenji Otsuka

43. Building Basin Governance for Water Pollution Control in China: A Social Experiment in Community Roundtable Meetings in the Tai Lake Basin

Organizer: Kenji Otsuka

Improvement of the water environment is an urgent task necessitated by the rapid economic growth in China. Tai Lake (pronounced "tai-hu" in Chinese), located in the Yangtze Delta region where miraculous economic growth has occurred, is one of the heavily polluted lakes in China,

and although numerous measures for conservation of its water have been implemented for many years, they have not been sufficiently effective. A new initiative to hold community environmental roundtable meetings in Jiangsu Province, thereby incorporating public participation, is considered to be one of the more effective potential measures to complement regulatory enforcement and market-oriented measures in environmental policy. This research project aims to develop a new model of community roundtable meetings for water environment improvement in the Tai Lake Basin.

In Fiscal 2008, we conducted field surveys in China and Japan as well as a joint research project on “Social Experiment in Community Roundtable Meetings in the Tai Lake Basin” with the Center for Environmental Management and Policy in the School of the Environment, Nanjing University (CEMP). In June, CEMP and IDE held a workshop at CEMP in Nanjing to present and discuss comparative environmental policies for watershed management in China and Japan as well as to discuss how to implement community roundtable meetings in the Tai Lake Basin. In December, CEMP assisted the Yixing Economic Development Zone and local Environmental Protection Bureau in organizing its first community roundtable meeting on water pollution issues in one of the rivers running into Tai Lake. After this meeting, IDE invited two members from CEMP to an international workshop at JETRO in Tokyo. In January, the follow-up meeting of the first roundtable meeting was held in the same place. We published an English bulletin report, titled *Building Effective Governance for Water Environment Conservation in China: A Social Experiment in Community Roundtable Meetings in the Tai Lake Basin*, Joint Research Program Series No.153.

Co-researchers: Yayoi Isono (Tokyo Keizai University), Motoyuki Mizuochi (National Institute for Environmental Studies), Kaori Fujita (Momoyama Gakuin (St. Andrew’s) University)

44. Fair Trade and Poverty Reduction

Organizer: Hiroshi Kan Sato

Our main research question is “Under what conditions can fair trade contribute to poverty reduction?” Fair Trade has begun to attract public attention in Japan. Many consumers in developed countries including Japan prefer to buy “cheaper” or “better” products, but fair trade goods available in Japan are not necessarily “cheaper,” and in some cases not necessarily “better” quality. Therefore, our first practical question is “what makes a consumer buy fair

trade products?” Those who are trading fair trade goods in Japan can be divided into two categories. One category is those who have social development experience in developing countries, and the other category is the more business oriented social entrepreneur. The activities of the former category are more poverty reduction oriented but not so profitable, sometimes running into the red. The activities of the latter category are more market oriented but still not so profitable. Our second practical question is “to what extent can fair trade be producer friendly while making minimum profit?” We studied world fair trade trends and compared them with the situation in Japan. We hope to make some policy recommendation to the Japanese government and civil society for “poverty reduction oriented fair trade.”

Co-researchers: Mari Nakamura, Eiichi Yoshida, Sotaro Nishikawa (chief, JETRO Nagoya center), Motoi Suzuki (associate professor, National Museum of Ethnology), Hideki Matsunaga (director, Middle East Division 2, Japan International Cooperation Agency), Misa Kemmiya (officer, Africa Division 4, Japan International Cooperation Agency), Koh Kitazawa (representative, Fair Trade Resource Center), Atsushi Ohno (assistant professor, Kobe International University), Fumiko Ikegaya (researcher, Kaihatsu Management Consulting, Inc.)

45. Stability of New Democracies

Organizer: Takeshi Kawanaka

This research project aims to identify the causes of stability and instability in new democracies. Many new democracies suffer from electoral frauds and power struggles through extra-constitutional means. Moreover, historically, some new democracies collapsed and authoritarian regimes reemerged. Why do some political players not observe democratic institutions? What are the necessary conditions for democratic stability? The project seeks to present a comprehensive theoretical framework for democratic stability based on current theoretical streams in comparative politics, especially, rational choice institutionalism and historical institutionalism. In FY 2008, we surveyed the existing theoretical works in the field, and prepared the foundation for further argument. In the interim report, Kawanaka showed that the argument of “self-enforcing democracy” was gaining in influence, in addition to the old arguments of democracy through values, norms, social classes and institutions. Nakamura pointed out the differences of the consociational approach and the integration approach to the issue of stability in ethnically divided societies. Hazama, on the other hand, discussed the role of judicial review

in democratic stability. He is concerned with the causes of diffusion of judicial review and its function to control the majority's oppression. Finally, Kawamura discussed the issue of pre-commitment function of constitutions and its effects on democracies.

Co-researchers: Koichi Kawamura, Yasushi Hazama, Masashi Nakamura

46. Ethnic Migration in Central Asia and the Caucasus: Socio-political Consequences

Organizer: Natsuko Oka

This research project examined the relationship between a state, its co-ethnics located outside that state, and the state in which they reside, focusing on Central Asia and the Caucasus of the former USSR. The results of our research activities in 2008, the second year of the two-year project, were submitted as a special issue to *Ajia Keizai*. Takayuki Yoshimura examined what role the Armenian diaspora played in territorial conflicts with neighboring Azerbaijan, Armenia's independence in 1991, and its government management in subsequent years. Yoshimura's paper also showed the changes in the influence of co-ethnics abroad in post-Soviet Armenia. Shiro Hanya focused on the 1979 Tselinograd Incident in which Kazakh protests circumvented a top-down plan to provide Germans with an ethnic territory within Kazakhstan. As an important background to this incident, Hanya highlighted the idea of territorial self-determination, a strengthening sense of ownership among members of titular (core) ethnic groups over the territory of "their" Soviet republics in the 1970s. Natsuko Oka wrote two articles: the introduction to the special issue and Kazakhstan's policy to encourage immigration of ethnic Kazakhs from abroad. In the latter paper, Oka explained the historic and political background of such policy, and argued that Kazakh immigrants are now selected according to their quality as workers, because the "return" of oversea Kazakhs had lost its incipient political significance. As a whole, our research shows the following: the primary factor affecting the relationship between a state and its co-ethnics abroad lies in pragmatic agendas in domestic politics of that state; titulars' claim over the territory of "their" republics that had been nurtured by Soviet nationalities policy functions as a pull as well as push factor stimulating ethnic migration after the Soviet disintegration; and finally, the "return" of co-ethnics to their homeland and state's migration policy prioritizing ethnicity are activities not entirely based on ethnic identity—each actor is seeking to maximize its own interests.

Co-researchers: Shiro Hanya (independent scholar), Takayuki Yoshimura (research fellow, Research Institute for Languages and Cultures of Asia and Africa, Tokyo University of Foreign Studies)

47. Parties under Political Change in Developing Countries: Cross-areal Study

Organizer: Akira Sato

This research project is a comparative case-study focusing on political parties in developing countries in different continents. Although a large amount of literature has been published on political parties in developing countries, especially after the so-called "Third Wave of Democratization (Huntington)," there have been few cross-areal comparative studies. This project aims to overcome this absence, aiming to enrich our knowledge and understanding of new democracies in developing areas. As described in the classical works by Durkheim, a political party is, theoretically, an intermediate group situated between state and society. It can be said therefore that the political life in a country is made up of the interplay between these three parties. The purpose of the study is to examine how a political party responds and transforms itself in this interplay. The topics to be investigated are: the strategy for survival of the long-ruling parties; the transformation of opposition parties, caused in their transition to a ruling position; the associational groups (e.g. trade union, resistance movement) in a governing position.

In this research project, case studies are being conducted on Malaysia, Lebanon, Iraq, Andean countries (especially Ecuador and Bolivia), Argentina, South Africa, Kenya, and Côte d'Ivoire. The final report will be published by the end of the FY2009.

Co-researchers: Naoya Izuoka (Keio University); Mitsugi Endo (Tokyo University); Dai Yamao (Kyoto University); Hiroyuki Aoyama (Tokyo University of Foreign Studies); Naokatsu Uetani, Miwa Tsuda, Masashi Nakamura (IDE-JETRO)

48. Comprehensive Study on Taiwan II: Taiwan's Politics after Democratization

Organizer: Masahiro Wakabayashi (Professor, University of Tokyo)

Chen Shui-bian from DPP assumed the presidency in 2000, marking the first democratic change of power in Taiwan. In the presidential election held in March 2008, however, Ma Ying-jeou defeated DPP's candidate and KMT returned

to power. The result can be attributed mainly to Taiwanese people's negative judgment on Chen's eight-year administration. The first goal of our project is to examine this process and demonstrate the role of Chen's administration from the perspective of the island's political history. Our second aim is to examine what Ma's new administration inherited from Chen's administration and what it is now trying to change.

Our analyses illustrate how difficulties arose for Chen's administration. The administration continued to be disadvantaged by holding a minority position in congress. In addition it was unable to break the deadlock due to the constitutional deficiency caused by the unfinished reforms under Lee Teng-hui's administration in the 1990s. At the same time, China's antagonism against Chen and DPP restrained his administration from achievement concerning the relations across the Taiwan Strait. Chen was obliged to convert the position to pro-Taiwan nationalism for the purpose of reelection, which dissatisfied Bush's administration of the United States, which was favorable toward Taiwan when it started in 2000. Moreover the failure of management resulted in losing the opportunity to strengthening power and created more unfavorable conditions while successive disclosure of corruption disappointed the people. KMT and Ma succeeded in revival transforming the strategy and taking advantage of DPP's errors.

Ma's administration has been seeking to differentiate itself from Chen's improving the relation with China. With regard to the interior politics, however, the administration seems to have a similar bias in favor of corporations and the rich to Chen's administration according to our study.

We also need to examine Chen's positive outcome. Coinciding with fierce ethnic politics, which has caused social fractures, multi-cultural politics, which encourages reconciliation among the ethnic groups, has been more solidly established during the eight years under Chen's administration.

Co-researcher: Yoshiyuki Ogasawara (associate professor, Tokyo University of Foreign Studies), Yasuhiro Matsuda (senior fellow, The National Institute for Defense Studies), Mitsutoyo Matsumoto (associate professor, Nagasaki University of Foreign Studies), Yukihiro Sato (director, Technological Innovation and Economic Growth Studies Group, Inter-disciplinary Studies Center), Shoji Wakahata (former lecturer, Shinshu University), Takayuki Takeuchi (East Asian Studies Group, Area Studies Center)

49. The Central-Local Relationship in Thailand: Analysis of the Thai Local Administrative Organi-

zations

Organizer: Tsuruyo Funatsu

The central-local relationship in Thailand has been characterized as "guided-devolution" under the supervision of the central government over local residents and a system to reinforce local autonomy has long been absent. However, during the 1990's, Thailand has established a more decentralized local administration system in accordance with the democratization process. Around 1997, more than 6,000 new local administrative organizations were established in rural areas and the new decentralization laws were enforced in 1999. The central-local relationship went through another massive change since 2003, especially after introducing the direct election system of mayor/ president of local administrative organizations throughout the country. However, the capacity and efficiency of these new local administrative organizations, especially those in rural areas are still in question as their functions and resources allocated from the central authorities are limited.

In this context, we focused on the changing central-local relationship by using the survey data of the Thai local administrative organizations in 2006 conducted jointly with IDE and the Faculty of Political Science, Thammasat University. In our two-year research project, our research team found that the capacity and efficiency of the local administrative organizations in rural areas are dependent on the political and administrative networks between the local administrative organizations and the central administration. We also found that the type of political and administrative network is different among the regions and the newly borne mayors/ presidents of local administrative organizations are much in need of the political and administrative network in conducting their work.

Co-researchers: Fumio Nagai (Osaka City University), Kazuhiro Kagoya (Kanto Gakuin University)

50. ASEAN Consensus-building towards Vietnamese Invasion into Cambodia

Organizer: Sanae Suzuki

The Association of Southeast Asian Nations (ASEAN) member states faced a serious security threat from the Vietnamese invasion into Cambodia in the 1980s. Although member states agreed to make ASEAN policy on this issue, they had conflicting attitudes on how to deal with Vietnam. Thailand and Singapore took hard-line whereas Indonesia and Malaysia did more soft-line towards Vietnam.

The question is how ASEAN members achieved ASEAN

consensus out of these conflicting interests on this issue. Previous studies have argued that ASEAN members agreed to hard-line consensus by supporting the vital interests of Thailand, but they did not explain why soft-line members compromised. These studies also ignored several occasions on which even hard-line member states compromised and agreed to adopt softer ASEAN attitude to Vietnam.

This study focuses on the role of the Chair in ASEAN foreign ministers' meeting in consensus-building towards Vietnam. It is argued that the Chair plays the role of winning concessions from member states to reach consensus. Member state assumes the Chair by rotation. This study assumes that the Chair tries to achieve ASEAN consensus in accordance with its own national interest although its influence on consensus is affected by several factors such as its domestic politics, its relationship with other member states and the external environment.

51. Brand-new Regional Mechanism for International Security

Organizer: Katsuya Mochizuki

The military element and the state had dominated discussions on international security. This old military and state-centered view has been challenged by so-called open regionalism in the post Cold War era. We are now witnessing the Third Wave or another primacy of regional mechanism in the contemporary world. Theoretical perspectives are also widened on the structure of international security. Now the neo-realist is challenged by both the globalist and the regionalist.

We aim to examine such situation from a comparative point of view. Co-researchers are invited in consideration of their interests in the field of security studies. They have abundant research experience in various geographical areas, namely South-east Asia, Central Eurasia, Europe, Latin America, and Africa. These regions are covered in the case studies of this project.

A regionalist approach to security is the starting point of this study. We need to draw a distinction between the global and regional level in our analysis. Thereafter we can apply a theoretical framework such as Barry Buzan's regional security complex theory (RSCT). One of co-researchers has already reviewed this theory in his mid-term report. RSCT is a starting point and a frame of reference for our study. Another co-researcher reported the emergence of a regional security architecture in the Asia-Pacific region. He introduced a general aspect of this concept, although it varies among different studies. Three analytical levels are pointed out, and advocates of these concepts are

also classified in line with conceptual developments. The experiences in this region might be applied to other areas.

Co-researchers: Hiroyuki Urabe (Dokkyo University), Takeshi Yuasa (National Institute of Defense Studies), Jun Tsubouchi (Yamanashi University), Ken Jinbo (Keio University)

<Overseas Joint Studies in Developing Countries>

52. Empirical Studies on the Growth of Firms and the Development of Industry in China- Strategies, Competition and Institutions-

Organizer: Mariko Watanabe

The project focuses on the hog industry in China, as a case study to understand the direction and mechanism of industrial development and growth of firms, explicitly referring to market characteristics and the impact on institutions. The hog industry trades one of the most popular foods in China, and the price hike in 2006 to 2007 led to people's discontent and food safety accidents induced public anger. From a policy perspective, several points are worth investigating. Contract farming is drawing attention as a facility to increase and stabilize farmer's income. A development strategy that engages firms with farmers is mainstream Chinese government's policy. The government also requires the banking sector to increase lending towards agro industry.

The project analyzed the effect of contract farming, government policy from the perspective of firms, instead of farmers, which is currently the more popular approach. By observing how firms set prices, differentiate products and compete in the market, then the transaction conditions for farmers, we examined possible mechanisms for increasing the income of farmers. Based on the results, the possibility of promote contract farming, and the loan strategy of financial institutions were studied.

The main findings are as follows: in the pork market, there is poor product differentiation, thus firms face price competition. Under this condition, firms need to suppress the procurement price, thus the interests of firms and farmers are zero sum. By nature, contract farming is superior for preserving food safety and quality and for solving the incentive problem of farmers. However, firms in the hog industry in China failed in product differentiation, which generated price competition, and in an extreme case, quality was neglected.

Co-researchers: Wang Jimin (Chinese Academy of Agricultural Science), Miyata Sachiko (World Bank), Shi Huaqiang (Chinese Banking Regulatory Committee)

53. Japan-China Economic Cooperation

Organizer: Toyojiro Maruya

China has achieved remarkable economic growth since the beginning of 2000s. Its GDP exceeded 3 trillion dollars and trade marked the second largest in the world in 2007. Together with such rapid growth, the mutual economic relationship between Japan and China has been strengthened and deepened in every field such as trade, direct investment and human relations. China's sound development is essential for Japan to attain sustainable growth, whose domestic demands are expected to decrease in the future due to a declining birthrate and aging population. At the same time, also for China, which is tackling economic restructuring, Japanese advanced technologies in the environmental, energy and production fields, are very attractive. Institutional support is expected to promote the further progress of economic relations, which have already developed on a *de facto* basis, for long-term co-existence and mutual benefits. In this context, JETRO has conducted research activities concerning business environments toward Japan-China FTA since 2005.

The research topics in 2008 included the present situation and future direction of the Chinese economy, which was in the process of restructuring economic growth and responding to the so-called "three high prices" (appreciation of the Yuan, high labor costs and expensive material/energy prices). We focused on the trends of regional economies, the developments of important industries and the problems of the investment environment. In detail, we pictured the present situations and new developments in terms of economic restructuring for three major industrial clusters: the Bohai Sea Rim, East China and South China, which achieved remarkable economic growth by utilizing foreign direct investment and promoting exports in the past. And we analyzed Chinese R&D activities and level of technologies concerning moulds and dies, which reflected the competitiveness of Chinese enterprises. We also studied Chinese competitiveness of light-industries such as textiles, leather and footwear, which were labor intensive and therefore undergoing a severe situation with the current rising costs, and products that were sensitive items for Japanese competitors. Moreover we paid attention to the major investment problems such as legal affairs concerning competition, labor as well as intellectual property rights, which foreign companies including Japanese were facing,

and examined expected influences on Japanese affiliates in China and possible solutions to them.

Co-researchers: Atsushi Sunami (National Graduate Institute for Policy Studies), Yoshio Kishimoto (Kanagata Keiei Kenkyujo), Koichi Ishikawa (Asia University), Toru Ishioka (ITOCHU Corporation), Xingmin Yin (Fudan University), Yoshinori Taniguchi (Fullerene L.P.C.), Institute of Industrial Economics of Chinese Academy of Social Sciences, Hiromichi Ozeki, Noriyoshi Ehara, Mariko Watanabe, Ke Ding, Yasuo Onishi, Takahiro Miyahara, Yuansen Liu, Nana Izumi

54. Japan-China-Korea trilateral joint research for FTA

Organizer: Jyunko Mizuno

Leaders of the three countries agreed to pursue joint economic cooperation in November 1999, at a three-way summit held on the occasion of the ASEAN +3 Summit in Manila. Under the plan, representative institutes from the three countries, the Institute of Developing Economies (IDE-JETRO) for Japan, the Development Research Center of the State council (DRC) for China, and the Korea Institute for International Economic Policy (KIEP) for Korea, would collectively study ways for strengthening trade and investment ties among the three countries. The theme of this year's research was: "Road to Economic Recovery and Trade Facilitation."

On September 2nd, the IDE - JETRO, together with the DRC and the KIEP, held a symposium in Tokyo examining the progress of joint sector research into a trilateral Japan-China- Korea FTA.

At the symposium, the first session clarified the impact of trade contraction originating in the US on three countries' trade, and sought ways to overcome the situation. The second session examined trade facilitation discussions at the WTO, APEC and AFTA, and analyzed their economic effects. The symposium also discussed trade facilitation provisions in FTAs that Japan, China and Korea already have with other countries/regions, with the idea that a trilateral FTA is essential for further economic development of the three economies.

The outcome of the symposium was presented at the meetings of October 2009 Japan-China-Korea trilateral summit.

Co-researchers: Kazutomo Abe (Tokyo Denki University), Koichi Ishikawa (Asia University; Visiting Researcher, JETRO), Hiromichi Ozeki, Akiko Yanai, Toshitaka Gokan

<Commissioned Projects>

55. Impact Assessment for “Irrigation Project in Parsak, Thailand” Phase I

Organizer: Seiro Ito

This study’s objective is to quantitatively measure the impacts of the Parsak Irrigation scheme financed by JICA (formerly JBIC) of the Japanese Government. According to TOR, we have completed: a study of agricultural households and project logistics, selection of impact evaluation methodology, selection of sampling frame, development of questionnaire, training of interviewers, and the wet season agricultural households survey.

Co-researchers: Kazushi Takahashi, Kazunari Tsukada

<Projects funded by Grants-in Aid for Scientific Research>

56. Analysis of Poverty Reduction Strategies with Field Experiments

Organizer: Seiro Ito

This study’s objectives are to (1) measure the impacts of microcredit, and (2) analyze the optimal design of microinsurance under asymmetric information. Both components of the study employ randomized controlled trials (RCTs) to obtain consistent estimates of impacts. The former component seeks to randomize the lending terms, while the latter component uses RCTs to separately assess the effects of ex ante and ex post moral hazard, and static and dynamic adverse selection. We incorporated theories of behavioral economics to interpret the estimated results. This year, we studied the background information of microfinance institutions in Southern India, and conducted a household survey to collect risk perceptions and risk profiles.

Co-researchers: Hisaki Kono

57. Assembler-Supplier Relationship and the Growth of Local Suppliers in the Vietnamese Motorcycle Industry

Organizer: Mai Fujita

Japanese motorcycle firms have long lead the motorcycle industry at the global level. However, this leadership has recently been challenged by the rise of local firms from

emerging countries in Asia. Chinese motorcycle firms, in particular, have boosted competitiveness in the mass production of models that imitate Japanese brand models at low cost by engaging in short-term transactions with suppliers and letting suppliers compete intensely with each other. This strategy contrasts sharply with that of Japanese firms, which have focused on producing original high-quality products through long-term relationships and intense communication with suppliers.

As Japanese and Chinese firms advanced overseas, they began to compete intensely with each other in third-country markets. Vietnam, in particular, is widely known for the “China shock” in the early 2000s, when a massive number of low-priced imitation motorcycles were imported from Vietnam and swept over the market that had previously been dominated by Japanese-brand models. Whereas the low-priced motorcycles were initially imported from China as knocked-down component kits, they gradually came to be produced in Vietnam, mainly by Vietnamese and Chinese firms. The ensuing dynamic development of the industry has been driven mainly by the intense competition between firms of different nationalities.

How are the Japanese and Chinese models of the assembler-supplier relationship practiced in the host country environment? How does the nature of the assembler-supplier relationship change over time as the assemblers compete and interact with each other in the market? And how do the local components suppliers of the host country exploit the new business opportunities for their growth and buildup of firm-level capabilities? This research attempts to explore these questions by analyzing the transformation of the assembler-supplier relationship and the process and mechanism of local suppliers’ capability building in the Vietnamese motorcycle industry.

The first year of the research focused on the field research on local component suppliers, which shed light on the similarities as well as the differences in the capability building trajectories of suppliers of the Japanese motorcycle firms and suppliers of local assemblers. The task for the second year onwards is to analyze the mechanism of local suppliers’ capability building and the factors that explain the similarities and differences in the capability building features.

58. The Basic Studies on Chinese Businessmen in Myanmar

Organizer: Yoshihiro Nakanishi

Since 1988, Chinese businessmen have been key players in the Myanmar economy. But there have been few studies

in this area because the difficult research environment has prevented intensive researches in Myanmar. What are the profiles of these businessmen? How do they accumulate capital? What relationship do they have with political leaders? How do they connect to Chinese businessmen in other countries? This research project tries to give some answers to these questions and examines the impact of Chinese economic influence on Myanmar.

In 2008, I did three kinds of field surveys in Myanmar. First, I attended the ceremony of the 100 years anniversary of the Myanmar Chinese Chamber of Commerce (MCCC). About 400 Chinese businessmen and important persons from Myanmar, China and other Asian countries attended this event. I had the opportunity to discuss some business matters with them during the ceremony. Second, I conducted field research in Mitkyina, which is a town near the border area between Myanmar and China. Although it was conducted during the economic crisis last December, I found various legal and illegal economic interactions between both countries. And third, the Chinese library in Yangon allowed me to read historical documents on Chinese Myanmar. I performed preliminary research in the library and found some new documents.

59. The Impact of Changing Patterns of Remittances on Pakistan's Economy: Development after the 9.11 Attacks on the United States

Organizer: Hisaya Oda

The 9-11 terrorist attack on the United States led to various changes in overseas migration from Pakistan. One such change is the sharp increase in remittances sent from the United States. This study reveals that the characteristics of remittances from the United States differ from those originating in the Middle East. Just as overseas Pakistani communities are diverse, the nature and characteristics of remittances are heterogeneous, depending on where they come from and who sends them. While the importance of remittance flows from the United States is rising, little academic attention has been paid to this issue because of the lack of data. Household surveys are necessary to better understand the reasons behind the increase in the United States remittances, and in order to evaluate their sustainability.

For the first year of the three-year project, data related to remittances were obtained, the location of household surveys for the next year was selected, and the relation between the economic growth of Pakistan and remittances were analyzed. The study found that factors that help to explain the increasing trend of remittances from the United

States are (1) the crackdown on informal mechanisms of money transfer, (2) the shift of wealth from America to Pakistan, and (3) rapid economic growth under the Musharraf regime.

Some of the findings were reported at the 20th IAHA Conference held in New Delhi, November 2008, and were published in the form of IDE Discussion Paper, titled *Pakistani Migration to the US: An Economic Perspective*.

60. Building the Expertise on China and the Chinese in Indonesia

Organizer: Nobuhiro Aizawa

Within this decade, the presence of China has risen dramatically in Southeast Asian countries. Among the Southeast Asian countries, Indonesia has the largest overseas Chinese population. Therefore, the impact of China had a great impact not only on the diplomatic relations between the two countries but also affected policies regarding Chinese Indonesians. Regulations implemented in the Cold War era that limited the cultural activities of the Chinese in the late 1960s to the 90s were abolished and Chinese New Year has been given national holiday status in Indonesia. So far, the current political transition has been favorable for the Chinese in Indonesia.

Historically, however, issues related to Chinese Indonesians have led to political instability in Indonesia. Therefore, each government following the former president Suharto has been careful in dealing with issues related to Chinese Indonesians while strengthening the ties with China through diplomacy.

This research focuses on how each of the Presidents Habibie, Abdurrahman Wahid, Megawati Soekarnoputri, Susilo Bambang Yudhoyono prepared, tried and implemented their policy on China and the Chinese Indonesians. In order to understand this question, studies on the crucial expertise within the policy making process will be examined as well.

The research outcome of this year was presented in the International Workshop "Chinese Identities and Inter-Ethnic Coexistence and Cooperation in Southeast Asia" held in Kyoto University, July 2008 titled 'Delivering Citizenship: *DEPDAGRI* and the Chinese in the 1980s'. The paper is due to be revised and published in the following year.

61. Field Experiments on Microcredit: Loan Maturity and Group Lending

Organizer: Hisaki Kono

Some studies have shown that participation in microcredit

increases the amount of debt owed to money lenders contrary to the objective of “freeing poor people from loan shark debt.” This research project focuses on the short duration of microcredit loans as a background mechanism. The duration of most microcredit schemes is no more than 1 year and borrowers have to pay weekly installments. A shorter duration means a larger weekly installment burden. If poor people invest in medium or long-term investments (such as buffalo, cows, and goats) whose payback period is long, it may be rational for them to borrow both from microcredit and money lenders since the latter allow borrowers to repay the only interest in the first year although their interest rates are high because it will help them to smooth consumption over time. In the first year, I constructed an economic model to explain the relationship between loan duration, dependency rates on money lenders, and low income. This theory will be tested by a field experiment, although its implementation is behind schedule due to the economic crisis and the resulting contraction of financial resources of the candidate research partner microcredit institution.

In addition, this research project analyzes the advantages and disadvantages of group lending relative to individual lending, which are two major lending schemes of microcredit. I constructed a repeated game model of group lending and individual lending in order to grasp community enforcement. The predictions of the theoretical model will be tested by a lab-type field experiment in the next fiscal year.

62. Qualitative Study on the Social Mobility of Rural-Urban Migrants in Modern China

Organizer: Mami Yamaguchi

This project focuses on personal changes social position. China is in the process of urbanization and industrialization, the rural sector is decreasing in size and number of job opportunities. Therefore, we focused on migrants from the Chinese rural sector. Deregulation of the Chinese labor market created the opportunity for rural-urban migrants (Nonmingong). How do these new job opportunities affect personal social positions? To investigate this question, we set up the study framework, and conducted pre-test research.

The organizer conducted several field trips to China, and defined the occupational stratum of the whole of China’s labor market. We also started a field survey of rural migrants’ transition from their schools to place of work. The field survey was conducted in two cities from an industrialized coastal area and some vocational schools and firms

from an inner rural area.

The main findings are as follows; firstly, vocational schools in inner rural areas now serve as an important channel for the young generation who are born in rural China to migrate to urban areas. But at the same time, they are vulnerable to disruption caused by market disorder. Their places of work shifted dramatically during the financial crisis in 2008. Secondly, the firm survey revealed that some rural migrants realize relatively stable upward mobility.

63. The Post-Colonial Patrimonial State and Conflict in Africa

Organizer: Shinichi Takeuchi

With assistance of the Grant-in-Aid for Scientific Research of Japan Society for Promotion of Science, an IDE staff published the following book in February 2009.

Author: Shinichi Takeuchi

Title: *The Post-Colonial Patrimonial State and Conflict in Africa: Understanding the Genocide in Rwanda.*

Publisher: Akashi Shoten

This book explains the mechanism of frequent outbreak of conflicts in Africa after the Cold War, and applies this mechanism in analyzing the history of the Rwandan genocide in 1994.

64. A Study of Waste Electrical and Electronic Equipment (WEEE) Management in Asia

Organizer: Michikazu Kojima

This joint research project is being carried out by Sungwoo, Chung (JSPS (Japan Society for the Promotion of Science) research fellow) and Kojima Michikazu (Expert on the 3R (Reduce, Reuse, Recycle) policy in Asia) from October of 2008 to September of 2010.

Secondhand and waste electrical and electronic equipment (WEEE) discharged from households is being recycled or internationally reused in Asia. This brings not only the merit of promoting efficient use of resources, but also the demerit of increasing the possible environmental pollution caused by an improper recycling process in the importing countries.

Regarding the circulation of WEEE on the Asia level, “The Basel Convention” which is targeted at restricting the trans-boundary movement of hazardous wastes fulfills a limited role due to the unclear handling of secondary goods and complicated procedures in connection with import and export.

Furthermore, the problems caused by international reuse or recycling of secondhand and waste electrical and electronic equipment are not fully addressed because the implemented domestic regulations are mainly focused on domestic waste issues such as the shortage of landfill sites.

This study aims to make policy proposals for appropriate WEEE management from the perspective of EPR (Extended Producer Responsibility), which emphasizes the manufacturers' role in WEEE management.

For this purpose, firstly, a comparative study of the countries/areas that have implemented EPR-based policies such as Japan, Korea and Taiwan is conducted. After that, the applicability of EPR is comprehensively examined considering the actual situations on WEEE management in the countries in which EPR policy has not been adopted and the trans-boundary movement of WEEE in the Asia.

JSPS Fellow: Sungwoo Chung (JSPS research fellow)

65. Recycling in Asia and Policies for Managing International Trade of Recyclable Resources and Promoting 3R

Organizer: Michikazu Kojima

This research is funded by grant in aid for scientific research on waste management, provided by the Ministry of Environment, Japan. The purpose of this research is to make policy proposals on the management regime of recyclable resources in Asia and the legal system for domestic recycling, taking into account international trade of recyclable resources, based on a study on the present condition of the recycling systems and industries.

To collect basic information on recycling systems, we are conducting field surveys, interview with government officials, business man and researchers.

Regarding recycling of electric and electrical waste, the relationship between legal EPR system and export are reviewed. The implication of BAN amendment in Asia is studied from legal and economic view point. To understand the system of transboundary movements of recyclable resources, we are studying regulations on the import and export of hazardous waste and recyclables in China, Vietnam and Taiwan. The reasons for the global migration of the ship-breaking industry were also studied. The structure of the steel industry was analyzed, to understand the demand and supply of steel scrap in Asian countries.

Co-researchers: Jun Tsuruta (Japan Coast Guard Academy), Rie Murakami-Suzuki (National Institute for Environmental Studies), Aya Yoshida (National Institute for En-

vironmental Studies) So Sasaki (Mitsubishi UFJ research and Consulting Co., Ltd.), Chung Sung Woo (Hokkaido University) Tadayoshi Terao, Shozo Sakata, Hajime Sato, Etsuyo Michida

III. International Conferences, Symposia, Workshops

1. Specific Session “Industrialization in LDC: Possibilities and Impact on Poverty” in Annual World Bank Conference on Development Economics 2008, Cape Town, Republic of South Africa

June 10, 2008

The Institute of Developing Economies held a specific session at the Annual World Bank Conference on Development Economics (ABCDE) 2008, focusing on the role of industrialization for economic growth and poverty alleviation. Economic growth is becoming more frequently mentioned in aid policy, which used to focus on poverty reduction, yet the growth strategy for LDC is still ambiguous. While LDCs generally have strength in labor-intensive industries, their growth potential has come into question with the rapid growth of Chinese and Indian firms. In addition, the relatively low wages are occasionally criticized. Based on the evidence in Bangladesh, Kenya and Madagascar, this session attempted to demonstrate the potential of labor-intensive industries in LDC.

The Bangladeshi case reported that its garment industry has continued to grow even after the rapid growth of Chinese and Indian exporters. The industry employs 2 million mainly female and uneducated workers, and pays wages well higher than the poverty line. In Kenya, the garment industry grew after 2000, lagging behind Asian countries, and employed 30,000 workers with much higher payment than that in informal jobs. But after the growth of Chinese and Indian industries, exports have stagnated due to the high labor costs. While the two industries showed a positive impact on poverty reduction, they differ in growth potential.

Criticizing aid policy focusing too much on poverty reduction, the participant from Madagascar supported industrialization for its effect on income growth. Some members of the audience also supported industrialization in Africa given little growth impact of poverty reduction programs, while some other casted doubt on its contribution to poverty reduction.

Participants: Takahiro Fukunishi (Area Studies Center, IDE), Jose Cordeiro (visiting research fellow, IDE), Mohammad Yunus (Bangladesh Institute of Development Studies), Herinjatovo Ramiarison (Economic Department, Antananarivo University)

2. IDE=JICA Joint Workshop on Indonesia’s Development Strategy and Future Direction of JICA’s Assistance in Indonesia

May 22, 2008

This workshop aimed to provide an academic foundation for policy dialogue between Japan and Indonesia by publicizing the outcome of “Socioeconomic Study for Assisting Formulation of a Policy Implementation Plan in Indonesia for the New JICA”, a study commissioned by JICA to IDE in 2007. The workshop was held on 22 May 2008 in Jakarta. Main participants were Indonesian government officers and researchers, and Japanese government officers from ODA-related institutions.

In the workshop, IDE introduced essentials of the above study on the effects and defects of Japan’s assistance to Indonesia in the past 40 years, a future scenario toward Indonesia’s graduation from ODA, the “double two-faceted strategies” that are effective for attaining the best scenario (“two-faceted growth strategy by region” and “two-faceted strategy of growth and poverty reduction”), and future direction of Japan’s assistance to Indonesia. We proposed that it is essential for Japan to assist Indonesia enable to graduate from ODA appropriately for its economic level by 2020, and that Japan’s way of assistance should be changed in line with Indonesia’s transition toward the future graduation from ODA. We also recommended that Japan should design the assistance plan consistent to the “double two-faceted strategies”, which are effective for addressing Indonesia’s mid-term development issues, i.e. to achieve high growth and high employment to reduce poverty and disparity. In the following session, JICA made a presentation on the present and future plan of JICA’s assistance to Indonesia. After the presentations from IDE and JICA, Indonesian participants actively raised questions and held lively discussion on Indonesia’s future development scenario and Japan’s assistance plan.

On this occasion, the outcome of the IDE study was reorganized into five papers in English, distributed to the participants in the workshop, and uploaded to the website of JICA Library.

Participants: Takashi Sakamoto (JICA), Kiichi Tomiya (JICA), Koji Sakane (JICA), Yuri Sato (IDE), Kazushi Takahashi (IDE)

3. Seminar on Capacity Development and Institutional Change in International Development Cooperation

July 17-18, 2008

The objective of this seminar is to take on the challenge of developing a new framework, a new paradigm of assistance for Japan that encompasses developing countries' Capacity Development and Institutional Change. In order for Japan to be a leader in supporting sustainable development in developing countries, it is necessary to go beyond the standard Grant, Technical Cooperation and Concessional Loan framework, and extend the Capacity Development approach that has been applied in the field of technical cooperation, to development assistance in general.

Even though the discussion about Capacity Development has shown results such as case studies and research on capability assessment method theories, the materialization of Capacity Development and its theoretical framework has not advanced much. The objective of this seminar is to create innovative knowledge and practices of international development cooperation through the open discussion among researchers and officials participating in this seminar. From IDE, Eiichi Yoshida made a presentation on "Capacity Building for Local Government's Economic Development Planning: a Case of One Village One Product in Malawi" based on his own fieldwork. Hiroshi Kan Sato made a comment on Prof. Shunji Matsuoka's presentation "Capacity Development and Institutional Change in International Development and Aid", pointing out that the weak definition of CD makes the entire discussion diffusive.

Venue: Institute for International Cooperation -Japan International Cooperation Agency,

Co-organizers: Waseda University (Global COE-GIARI & Institute for Global Development and Sustainability), Japan International Cooperation Agency (JICA), Japan Bank for International Cooperation (JBIC), Institute of Developing Economies – Japan External Trade Organization (IDE-JETRO)

Participants: Professor Satoshi Amako, Dean of the Graduate School of Asia Pacific Studies, Waseda University Mr. Hiroshi Kato, Director-General, Institute for International Cooperation, Japan International Cooperation Agency (JICA) Mr. Hiroto Arakawa, Executive Director, JBIC Institute, Japan Bank for International Cooperation Mr. Hiroshi Kan Sato, Director General, Research Promotion Department, Institute of Developing Economies – Japan External Trade Organization (IDE-JETRO), Eiichi Yoshida (IDE-JETRO), Akifumi Kuchiki (Nihon University) and others

4. Participation in "Global Festa Chiba 2008 《What you can do for the world》 ”

August 23, 2008

"Global Festa Chiba 2008" was held at the campus of Chiba University sponsored by Chiba Prefecture, Chiba Convention Bureau and International Center, Japan International Cooperation Agency, Chiba Branch of the Japan Committee for UNICEF. The objectives of this event were to offer an opportunity for the citizens of Chiba Prefecture to experience the activities for international cooperation in their vicinities and strengthen the institutional network among participants, that are companies, universities, aid organization, NGO, local communities and so forth. IDE-JETRO gave a short lecture on "The ABC of International Development and Cooperation Studies: the mission of IDE Advanced School" by Nogami and the introduction of the Digital Archive of IDE Publication by Sakai. Twenty-two people participated in the lecture, which gave an academic tone to the festival as expected by the organizers.

Participants: Hiroki Nogami (International Exchange and Training Department, Kanako Sakai (Planning and Coordination Division, Library)

5. International Workshop on "Compilation and Use of the 2005 International Input-Output Tables"

December 17-18, 2008

This workshop was held as part of the research projects for compiling international input-output tables, "Compilation and Use of the 2005 Asian International Input-Output Table (II)" and "Compilation and Use of the 2005 BRICs International Input-Output Table." The projects aim was to construct the 2005 Asian International Input-Output Table and the 2005 BRICs international input-output table in collaboration with prominent academic / statistical institutions in target countries. The workshop was organized to accommodate heated discussions among the representative participants on issues related to the data collection and the compilation methodologies of tables, in order to further improve the estimation accuracy and working efficiency.

The contents of this workshop were published as Kuwamori, Uchida and Inomata (eds.) *Compilation and Use of the 2005 International Input-Output Tables* (Asian International Input-Output Series No.72).

Participants: Zhang Yaxiong (State Information Center, CHINA), Zhao Kun (State Information Center, CHINA),

Suryadiningrat (Badan Pusat Statistik - Statistics Indonesia, INDONESIA), Abd. Latib Talib (Department of Statistics, MALAYSIA), Azhari Ahmad (Department of Statistics, MALAYSIA), Ma. Julieta P. Soliven (National Statistics Office, THE PHILIPPINES), Chow Kit Boey (Business Research Consultants LLP, SINGAPORE), Wu Fang-Yi (Taiwan Research Institute, TAIWAN), Kingkamon Lerthititinkul (National Economic and Social Development Board, THAILAND), Theodorus Maria Stelder (University of Groningen, THE NETHERLANDS), M. R. Saluja (India Development Foundation, INDIA), Joaquim J. M. Guilhoto (University of Sao Paulo, BRAZIL), Norihiko Yamano (Organisation for Economic Co-operation and Development, FRANCE), Toyojiro Maruya, Chiharu Tamamura, Daisuke Hiratsuka, Satoshi Inomata, Hiroshi Kuwamori, Hajime Sato, Yoko Uchida, Bo Meng

6. Poverty Reduction for the Disabled: Livelihood of the Disabled in Developing Countries

Nov. 19, 2008

This international workshop was held as part of Overseas Joint Research for Poverty Reduction for the Disabled: Livelihood of the Disabled in Developing Countries (2007-2008). In the Philippines, we conducted a field survey with the Philippine Institute for Development Studies with the cooperation of the Disabled People's Organization there. In China, a large-scale PWD survey was conducted by its central government and we asked China Disabled Persons' Federation/ Beijing University to analyze the data for us. C. Reyes, Senior Research Fellow at PIDS gave her presentation of "The Livelihood of Persons with Disabilities (PWDs) in Metro. In addition, of the report" Livelihood of the Deaf people in the Philippines "was presented by Ms. M.R. Corpuz, President of the Philippine Federation of the Deaf, Disability Advisor for PIDS-IDE Research project. Lin Yan, Researcher, Beijing University gave her presentation of "The Livelihood of PWDs in China." From the Japan, an econometric analysis using the survey data of the Philippines was presented by Mori and Yamagata. Regarding the data of the Philippines, (1) male PWDs have more job opportunities than female PWDs, (2) On average, blind/visually disabled persons have a higher income than other PWDs, (3) Only 29% PWDs earn more than the minimum wage, (4) Higher incomes of visually disabled persons is statistically significant (5) Poverty Head Count Ratio, Poverty Gap Ratio, Squared Poverty Gap Ratio show all the highest results for visually disabled persons with statistically significantly. (6) From the point view of the Social Model of Disability, we found that fe-

male family members tend to be the ones to learn sign language when another family member is deaf. Also regarding China, we had intensive discussions from many aspects, such as income level, job opportunities, poverty situation, and social security.

In addition, we had reports regarding PWD of Indonesia and Cote d'Ivoire at the workshop. All of us understood the significance of the international comparative studies of the livelihood statistics of PWD for General Poverty Reduction Strategy Policies.

Participants: Celia Reyes (Philippine Institute for Development Studies), Marites Racquel Corpuz (Philippine Federation of the Deaf), Lin Yan (Beijing University), Nobutaka Kamei (Researcher, Tokyo University of Foreign Studies), Kozue Kay Nagata (UNDESA), Taisuke Miyamoto (Japan National Assembly of Disabled People's International), Soya Mori, Masayuki Kobayashi, Takayuki Higashikata, Chie Kashiwabara, Tomohiro Machikita, Hiroki Nogami, Izumi Chibana, Tatsufumi Yamagata

7. ERIA Symposium: "Energy and Food Strategy for Sustainable Economic Growth in East Asia"

December 5, 2008

DATE/TIME: 12:20 - 17:50 on Friday, December 5, 2008
 VENUE: Tokyo, Japan
 ORGANIZED BY: Economic Research Institute for ASEAN and East Asia (ERIA)
 CO-ORGANIZED BY: ASEAN Secretariat, Japan External Trade Organization (JETRO)
 SUPPORTED BY: Ministry of Economy, Trade and Industry of Japan (METI)
 Ministry of Foreign Affairs of Japan (MOFA)
 Ministry of Agriculture, Forestry and Fisheries of Japan (MAFF)
 Nippon Keidanren (Japan Business Federation)
 Nikkei Inc.

PARTICIPANTS:

OPENING ADDRESS

Mr. Hidetoshi NISHIMURA, Executive Director of ERIA

KEYNOTE SPEECHES

Mr. Toshihiro NIKAI, Minister of Economy, Trade and Industry

Ms. Seiko HASHIMOTO, State Secretary for Foreign Affairs

Mr. Noritoshi ISHIDA, Senior Vice-Minister of Agriculture, Forestry and Fisheries

Dr. Surin PITSUWAN, Secretary-General of ASEAN; ERIA Governing Board Member

SESSION 1: “Food Strategy for Sustainable Economic Growth”

Moderator:

Dr. Takashi SHIRAISHI, President, Institute of Developing Economies, JETRO; ERIA Academic Advisory Council Member

Panelists:

Dr. Bungaran SARAGIH, Professor of Bogor Agricultural University, Indonesia

Dr. Yuthasak SUPASORN, President, National Food Institute, Thailand

Dr. Ramesh CHAND, National Professor, Indian Council of Agricultural Research

SESSION 2: “Energy Strategy for Sustainable Economic Growth”

Moderator:

Dr. Tsutomu TOICHI, Senior Managing Director and CKO, Chief Executive Researcher, The Institute of Energy Economics, Japan

Panelists:

Mr. Keisuke SADAMORI, Counselor, International Energy Negotiation, Agency of Natural Resources and Energy, METI, Japan

Dr. BAI Quan, Deputy Director, Energy Efficiency Center, Energy Research Institute, National Development and Reform Commission, China

Mr. Ibrahim H. REHMAN, Director, Social Transformation Division, The Energy and Resources Institute, India

Mr. NGUYEN Manh Hung, Executive Director, ASEAN Centre for Energy

SUMMARY

Dr. Fukunari KIMURA, Chief Economist of ERIA; Professor, Faculty of Economics, Keio University, Japan

CLOSING ADDRESS

Mr. Michitaka NAKATOMI, President of JETRO

PURPOSE:

In order to secure the sustainable economic growth of East Asian region, it is crucial for the region to ensure a stable supply of energy and food, which means that securing of such resources is one of the biggest challenges. Given the situation of global high volatility in both energy and food prices for 2007-2008, it is a very important political issue to cope with such short-term price fluctuation

and to establish a regional coordination scheme for long-term stable supply. This symposium invited the eminent speakers in the region to discuss the region's present situation and possible policy coordination for the energy and food strategy of East Asian region

OUTCOME:

Two sessions on food and energy strategy draw up the following proposals.

SESSION 1: “Food Strategy for Sustainable Economic Growth”

It is important for food security to enhance stockpile, to avoid trade restrictions and to expand investment which is to increase food production capability.

SESSION 2: “Energy Strategy for Sustainable Economic Growth”

It is important for energy security to facilitate energy efficiency and to promote the diffusion of new and renewable energy. Also, the session recognized the importance of enhancing energy stockpile for stable energy supply.

8. International Symposium on “Engaging East Asian Integration: States, Markets and Movement of People”

December 9, 2008

East Asian integration has been discussed on numerous occasions with questions focusing mainly on economic aspects such as the formation of industrial clusters and transnational business networks. This symposium, organized by IDE-JETRO, Asahi Shimbun and the World Bank, examined the East Asian region from a wider perspective, looking at the changing distribution of power and wealth in the region, ASEAN and ‘ASEAN plus’ integration, issues for regional governance as well as demographic changes and the transnational movement of people. The symposium revisited the question of whether East Asian regional integration, powered and led by a rising China, would eventually lead to the formation of a Sino-centric regional order or whether wider East Asia community-building was possible. It also sought to identify ways to understand the region-making in East Asia and examine how Japan should engage in East Asian integration.

Following the introductory speech by Takashi Shiraishi, Peter Katzenstein, the first keynote speaker, pointed out the characteristics of region-making in East Asia based on the concept of ‘American imperium’ and argued that a rising

China would be integrated into the East Asian regional order. Vikram Nehru, the second keynote speaker, indicated that better logistics, stability in trade policies and improvement of financial services were the keys to promoting further regional integration. Surin Pitsuwan, the third keynote speaker, emphasized the importance of ASEAN in the gradual integration process in East Asia. Isamu Wakamatsu argued that the creation of a wider regional free trade area and reduction of development gaps were among examples for which Japan should aim as part of its regional strategy. Manolo Abella reported that the pattern of intra-regional movement of specialists (medical doctors, managers, IT engineers, etc.) in East Asia has not changed even after the recent integration development. Jiro Okamoto explained the characteristics of the East Asian integration process through the results of Australia's Asian engagement policy for the last 20 years. The panel discussion focused mainly

on the prospect of East Asian regional integration and institution-building at the time of the global financial crisis.

As Manolo Abella had to withdraw his participation in the symposium due to the unexpected closure of the Bangkok International Airport caused by political demonstrations, his presentation was made through videotape and Masahiko Hayashi participated in the panel discussion on his behalf.

Speakers: Takashi Shiraishi, Peter Katzenstein (Cornell University), Vikram Nehru (World Bank), Surin Pitsuwan (ASEAN Secretariat), Isamu Wakamatsu, Manolo Abella (International Labour Organization), Jiro Okamoto

Panelists: Masahiko Hayashi (ILO Office in Japan) and all speakers

Moderator: Takashi Shiraishi



9. International Workshop on Dynamic Evolution of Supply-base Capabilities in Global Value Chains

December 8 and 11, 2008.

This workshop was conducted under the research project on "Upgrading of East Asian Manufacturers in the Global Value Chains." The research project investigates the process of the capability development of East Asian local manufacturers that has underpinned their phenomenal rise in the world's competitive landscape of industrial production during the last few decades. By extending and modifying the global value chains perspective, the project attempts to construct an analytical framework to explain the rise of firm capabilities amid the value chain dynamics. Then, based on in-depth case studies, it explores how the dynamic interactions between firms from developed and developing economies, together with other factors, mold and structure the rise in the capabilities of latecomer firms operating in the chains.

As part of the research project, participants of the workshop presented major findings from their field studies and their theoretical implications. The cases presented include the development of local manufacturers in the Chinese mobile phone handset industry, the Taiwanese notebook PC industry, the Vietnamese motorcycle industry, and the electronics industry in Penang, Malaysia. Our joint research partner presented a conceptualized model on value chain governance typology and discussed the impacts of value chain modularity on the growth of latecomer firms.

Participants: Mai Fujita, Takahiro Fukunishi, Ken-ichi Imai, Momoko Kawakami, Hiroshi Oikawa (University of

Nagasaki, Siebold Campus), Timothy Sturgeon (MIT Industrial Performance Center)

10. International workshop “China’s Macroeconomic Policy: System and Dynamics”

December 10, 2008

This workshop was held to discuss the research results of a joint research project between IDE and the Research Center of Less-developed Economies, Chinese Academy of Social Sciences named “China’s Macroeconomic Policy: System and Dynamics.” This research project combines political and economic analysis, which tended to be conducted separately, and mainly through case studies focusing on specific issues, it explores the dynamics behind the policy decision-making process and China’s current economic growth. In doing so, we highlight the complex interdependence between economic activities and policy decision-making.

Dr. Yuan Guanming gave presentations on China’s Macroeconomic Policy: to i) scrutinize the features of the current system of macroeconomic policy in China especially in comparison with a standard market economy such as Japan, ii) explain the reasons why the government is still inclined to employ administrative control on investment along with standard policy measures, and iii) evaluate the effects of the macroeconomic policy on growth, stability and efficiency of the economy. Dr. Ke Long and Dr. Okamura joined the following discussions on the issue of the process of policy decision-making and implementation, where agents with divergent interests, such as political leaders, ministries, firms, and the public interact in dynamic ways.

Participants: Yuan Gangming (Research Center of Less-developed Economy, Chinese Academy of Social Sciences), Tang Liang (Hosei University), Tang Cheng (Moyama Gakuin University), Tadashi Horiguchi (Miyazaki Municipal University), Ke Long (Economic Research, Fujitsu Research Institute), Kumiko Okazaki (Institute for Monetary and Economic Studies, Bank of Japan), Kenichi Imai, Norihiro Sasaki, Ding Ke

11. International Workshop on “Structural Reform of the Rural Economy and Change of the Agricultural System through the Agro-industrialization Policy in Rural China”

December 15, 2008

This workshop was held with the aim of presenting the

results of a Priority Research Project titled “Structural Reform of the Rural Economy and Change of the Agricultural System through the Agro-industrialization Policy in Rural China.”

Five sessions were organized to discuss (1) developments of Agro-industrialization in Sichuan and Shandong provinces, (2) actual functions and problems of New Agricultural Cooperatives in those provinces and (3) meaning of Agro-industrialization in China from the viewpoint of the Rural Reform Program conducted since the end of the 1990s. Sichuan Academy of Social Sciences and Center for Developmental Research on International Cooperatives of Qingdao Agricultural University conducted a questionnaire survey on village committees and new rural agricultural cooperatives, and the speakers presented the results of those surveys and discussed the functions of village committees and new rural agricultural cooperatives. The speakers also pointed out that the support from village committees and agribusiness enterprises are crucial for new agricultural cooperatives to reduce conflicts and improve the balance of benefit and risk between agribusiness enterprises and farmers. Based on the presentations conducted by each speaker, we discussed the characteristic of Agro-industrialization comparing Sichuan province with Shandong province.

The contents of this workshop, together with other studies reported in FY2007, will be published as Akihide Ikegami and Hisatoshi Hoken (eds), *Structural Reform of the Rural Economy and Change of the Agricultural System through Agro-industrialization in Rural China*.

Participants: Guo Xiaoming (Sichuan Academy of Social Sciences, PRC), Fu Rao (Sichuan Academy of Social Sciences, PRC), Akihide Ikegami (Meiji University), Keisuke Sukanuma (Tokyo University of Agriculture), Fumiki Tahara (University of Tokyo), Kenichi Imai, Hisatoshi Hoken, Mami Yamaguchi, Romio Mori

12. Workshop The Formation of Industrial Clusters in Asia and Regional Integration

January 22 and 23, 2009

The research project titled “the formation of industrial clusters in Asia and regional integration” was planned to clarify the influence of decreasing transport cost as a result of regional integrations on the formation of Asian industrial clusters, and what influence the progress of future regional integration will have on the formation of industrial clusters.

This international workshop was held to realize common recognition between the authors, including overseas

researchers who cooperate to write papers as one chapter of the final products in this research project, for publishing the results of researches as a book and to deepen each study.

In the workshop, the topics of presented papers mainly on industrial clusters were as follows: the applications of the flow chart approach to Guangzhou and Vietnam by Prof. Kuchiki; innovation and industrial clusters by Prof. Tsuji; conditions for firms to relocate from industry clusters by Gokan; the locational advantage of the Special Economic Zone and Industrial Park in Laos by Prof. Suzuki and Keola; the industry cluster formation of the auto industry in Shanghai by Prof. He. Furthermore, the topics of presented papers mainly on free trade agreement (FTA) were as follows: the usage of FTA in industry clusters by Isono; Thai FTA and industrial clusters by Prof. Komolavanij and Dr. Jeenanunta. Discussions to coordinate all contents for the final products of this research project followed.

Participants: Akifumi Kuchiki (Nihon University), Matsugu Tsuji (University of Hyogo), Motoyoshi Suzuki (Hiroshima University), Xiyou He (Fudan University), Somrote Komolavanij (Thammasat University), Chawalit Jeenanunta (Thammasat University), Isono Ikumo, Souknilanh Keola, Toshitaka Gokan

13. Workshops on Social Network Analysis (public/closed)

March 3-4, 2009

Recently, the approach of social network analysis (SNA) has attracted attention in the field of sociology and business. It is also expected that SNA will contribute in the research on social capital in development studies. However, there is little current application of SNA to development studies in Japan. In this project, we conducted two types of workshops; public and closed workshops. The aim of the public workshop was to contribute to the research activities for SNA and development studies in general and the closed workshop aimed to utilize the latest international research methodology for research activities in the Institute of Developing Economies.

In the public workshop, Dr. David Tindall presented the keynote address, "Social Network Analysis: An Introductory Overview and Application to Environmentalism." It promoted greater understanding of the audience by introducing SNA and techniques for social network analysis, followed by specific case studies on environmentalism in Canada about which the speaker had long research experience. The workshop was followed by active discussions.

In the closed workshop, there were four presentations, related to the SNA. The titles of these presentations were: 1) "Microfinance and Social Network Analysis in Rural Ethiopia: A Research Plan" (Yuka Kodama), 2) "Are Job Networks Localized in a Developing Economy? Search Methods for Displaced Workers in Thailand" (Tomohiro Machikita), 3) "Networks and Participation in the Canadian Environmental Movement" (Dr. David Tindall), 4) "Weak Ties' Reassessed: Emergence and Development of Business Network in 'Recycling Villages' in Northern Vietnam" (Shozo Sakata). All presentations were based on specific case studies. All the participants engaged in active discussions based on these case studies.

Participants: Dr. David Tindall (University of British Columbia, Canada), Yuka Kodama, Shozo Sakata, Tomohiro Machikita, Shin'ichi Shigetomi, Koichi Usami, Kaoru Murakami, Ikuko Okamoto, Tadayoshi Terao, Momoko Kawakami, Kenji Otsuka, Tsuruyo Funatsu, Kazusi Takahashi, Terefe Degafa (visiting research fellow)

14. Workshop on Comparative Study on the Industrial Development Process in China and India February 20th, 2009

We conducted joint researches with the Shandong Institute for East-Asia Studies (SIEAS) in China and the Institute for Development Alternative, Chennai (IDAC) in India in FY 2008. To refine the outputs of the joint researches and the research project, an international workshop was held at the Institute of Developing Economies. We invited Dr. J. Jeyaranjan and Dr. M. Vijayabaskar from the IDAC, and Director Hong Lin from the SIEAS. The counterparts of the joint researches and the members of the project presented distinctive features of the industrial development process in each county, based on our field researches in both countries. Dr. Jeyaranjan compared the behaviors of firms in the representative textile clusters in India and China. Dr. Vijayabaskar conducted a comparative study on the influences of the labor market to the cluster development in China and India based on the observations in textile clusters. Professor Lin made a presentation on the relationships between agricultural reform (in cotton industry) and textile development. In addition, Dr. Ohara reported on the comparison of development experiences between China/India and East Asian economies. Professor Okada reported on the role of the skill formation mechanism and Professor Kajitani presented his views on the role of financial sectors, respectively, in the process of cluster development.

Participants: J. Jeyaranjan (director, Institute for Development Alternative, Chennai), M. Vijayabaskar (assistant professor, Madras Institute of Development Studies), Hong Lin (Director, Shangdong Institute for East-Asia Studies), Aya Okada (professor, Nagoya University), Kai Kajitani (associate professor, Kobe Gakuin University), Moriki Ohara, Koichiro Kimura, Yoko Asuyama, Yukihiro Sato, Kensuke Kubo

15. International Workshop on “Vertical Specialization and International Trade”

November 17, 2008

This workshop was held to discuss the results of the project, “Vertical Specialization and Economic integration in East Asia” with the aim of publishing further improving papers.

The project was conducted to analyze East Asia’s vertical specialization and economic integration, utilizing trade statistics, firm level data, international input-output tables, and field surveys. In the workshop, papers using different data sources were reported and opinions were vigorously exchanged.

Participants: Daisuke Hiratsuka, Hiromichi Ozeki, Yoko Uchida, David Hummels (professor, Purdue University), Thomas Hertel (distinguished professor, Purdue University), Chong Xiang (associate professor, Purdue University), Kanda Naknoi (assistant professor, Purdue University), Laura Puzzello (research assistant, Purdue University)

IV . International Research Exchanges Promotion Activities

1. Invitation of Visiting Research Fellows (VRF)

In this program, academic and other related field specialists are invited exclusively from developing countries as VRFs for a period of three to ten months. This program offers VRFs opportunities to carry out research on devel-

oping economies and related issues, exchange opinions and information on development affairs with IDE researchers, and learn about the Japanese development experience through activities such as study tour program and seminars on Japan. In FY 2008, the IDE invited and financially supported 10 VRSs from abroad within the same period.

Visiting Research Fellows

*Listed below are visiting research fellows who joined IDE during Fiscal year 2008. They are all IDE supported fellows.

Name	Status/Institutions, Country	Research Topic
Hossam Younes Abd El Aziz Younes	Research and Trade Facilitation Manager, Egyptian International Trade Point (EITP), Ministry of Trade and Industry, Egypt	The EU Enlargement to 27 and More, a Challenge Faces South Mediterranean Member Countries: The Case of Horticultural Exports to EU Markets
Muhammad Tariq Yousuf Khan	Assistant Professor of Economics, Education Department Government of Sindh, Karachi, Pakistan	Towards a vision 2030: Directions of Industrial Development and the Challenges of Openness to Pakistan Economy
Gera Kim	Professor, Head of the Department of Korean Studies, Kazakh National University, Kazakhstan	Emergence of Ethnic Entrepreneurship among Soviet Koreans and Transformations of Ethnic Business Activities of Korean Diaspora in the Modern Central Asia
Dolly Kyaw	Associate Professor, Department of Agricultural Economics, Yezin Agricultural University, Myanmar	Study on Rural Household's Food Security Status and Coping Strategies for Food Security in Myanmar
Degefa Tolossa Degaga	Assistant Professor of Geography and Development Studies, Institute of Development Research (IDR), Addis Ababa University, Ethiopia	Understanding the Realities of Urban Poor and their Food Security Situations: A Case Study at Selected sites in Addis Ababa City
Baatar Sonom	Secretary of Financial Stability Council, The Mongol Bank, Mongolia	Development Tendency of Macro Economics
C. Eduardo Regalado Florido	Researcher, Center for Studies on Asia and Oceania, Cuba	The Relationship between China and Latin America
Fu Junwen	Research Professor, Institute of World Economy, Shanghai Academy of Social Sciences, China	Development of Manufacturing Industry in Yangtze River Delta and the Effects of Japan
Ma Junwei	Research Professor & Deputy Director, Institute of Japanese Studies, China Institutes of Contemporary International Relations, China	A Study on China-Japan Relationship: the Promotional Process of a "Mutually Beneficial Relationship based on Common Strategic Interests"

Terefe Degefa Boshera	Assistant Professor, Institute of Population Studies, Institute of Development Research(IDR), Addis Ababa University, Ethiopia	The Influence of Population and Environmental Theories on the Makings of Environmental Policies/ Strategies in Ethiopia
-----------------------	--	---

2. Dispatching of IDE Staff Abroad

The IDE dispatches researchers abroad on two-year assignments to have them build up their experience of conducting research in developing countries and regions. Through this program, researchers are expected to improve their ability to make in-depth analyses of economic, political, and social phenomena in those countries and to build overseas

institutional research networks. In FY 2008, seven researchers were sent abroad to be affiliated with research institutes, universities and international organizations. Two senior research fellows organized research teams and conducted joint study projects in Beijing and Singapore in collaboration with academics and experts in those areas.

(1) Senior Research Fellows Sent Abroad

	Name	Place (Country)	Host Institution	Research Topic
1	Ryusuke Takashima	Beijing (China)	China-Japan Long Term Trade Committee	Research on the Chinese Economic Strategy for East Asia and the "Soft Infrastructure / Systems" in China, under the View of Feasibility of Economic Partnership Agreement in East Asia
2	Naoyuki Sakumoto	Jakarta (Indonesia)	Faculty of Law, University of Indonesia	Law and Democratization in Indonesia after Legal Reform
3	Hideki Hiraizumi	Changchun (China)	Northeast Asian Studies, College of Jilin University	Activation of regional economy and development of interregional economic cooperation - case study between Russian Far East and Chinese North East -
4	Kaoru Murakami	Istanbul (Turkey)	Bogazici University Faculty of Arts and Sciences Department of Sociology	Reconstruction of the Sense of Belonging among the Lower Classes in Urban Turkey: Consequences of Turkish modernity in State-Society Relations
		New York(U.S.A)	Columbia University in the City of New York Department of Anthropology	
5	Shinya Imaizumi	Seattle (U.S.A.)	Asian Law Center, School of Law, University of Washington	Judicial Reform and Transplants of Law in Developing Countries
6	Etsuyo Arai	Colombo (Sri Lanka)	University of Sri Jayewardenapura, Faculty of Management Studies and Commerce	Economy under ethnic conflict-Case of Sri Lanka's Business Enterprises
7	Koichi Kitano	Santiago (Chile)	Pontifical Catholic University of Chile	The Corporate Strategy and Institutions in the Chilean Natural-Resource-Based Industries
8	Mayumi Murayama	New Delhi (India)	Institute of Economic Growth	Social changes in India under rapid economic growth: An analysis from gender and employment perspective

(2)Senior Research Fellows Sent Abroad to Organize Research Teams and Conduct Joint Studies

	Name	Place (Country)	Host Institution	Research Topic
1	Ikuo Kuroiwa	Singapore	National University of Singapore	Extension and Deepening of Production Networks in Southeast Asia: implications for Development Strategy in Less Developed ASEAN Region
2	Mariko Watanabe	Beijing (China)	Guanghua School of Management, Beijing University	Empirical Study on Corporate and Industrial Growth in China: Strategy, Competition and Institution

(3)Research Fellows Sent Abroad

	Name	Place (Country)	Host Institution	Research Topic
1	Yoko Asuyama	thaca (U.S.A)	Cornell Institute for Public Affairs, Cornell University	Employment System Formation of East Asian Developing Countries from Comparative Institutional Analysis Approach
2	Koji Kubo	Yangon (Myanmar)	Department of Agricultural Planning, Ministry of Agriculture and Irrigation	Empirical Analysis of Rural Credit Markets in Myanmar
3	Yoshie Shimane	New Delhi (India)	Institute of Economic Growth	Industrialization in India: Accumulation and Transformation of Growth Base for Indigenous Firms and Industries
4	Naomi Hatsukano	Phnom Penh (Cambodia)	Royal University of Law and Economics	Land Disputes and Land Law in Cambodia
5	Maki Aoki	Bangkok(Thailand)	Department of Political Science, Thammasat University	Thailand's Foreign Policy in Post Cold War Era: Study of its Institutional Feature, Background and Policy-maker's Perception
6	Momoe Makino	Seattle (U.S.A.)	Department of Economics, University of Washington	Toward Employment Creation by Pakistan Labour Intensive Industries : Comparative Study among South Asian Countries
7	Miwa Yamada	Bangkok (Thailand)	Faculty of Law, Thammasat University	Legal Study on the Inflow Population from Myanmar to Thailand
8	Nanae Yamada	Beijing (China)	Institute of Agricultural Economics and Development, Chinese Academy of Agricultural Sciences	Public Goods Provision Systems in Rural China under Market Transition
		Qingdao (China)	College of Economics, Qingdao Agricultural University	Empirical Analysis on Economic Rationality of Taxation in Korea
9	Yuichi Watanabe	New York (U.S.A)	University of North Carolina at Chapel Hill , Department of Economics	
10	Bo Meng	Paris (France)	Organisation for Economic Cooperation and Development	Regional Integration and Economic Growth in EU and East Asia: A Comparative Study Based on International Input-Output Table
11	Mami Yamaguchi	Beijing (China)	Department of Sociology, School of Humanities and Social Sciences, Tsinghua University	Rural-Urban Migration and Social Mobility in China Under Industrialization
		Chengdu (China)	Institute of Rural Economy, Sichuan Academy of Social Sciences	

3. Networking Activities

The IDE conducted various international networking activities to serve as a center of excellence for development studies. Activities in FY 2008 are summarized as follows.

- Invited 1 expert and organized special seminar and meetings.
- Received 72 overseas visitors and organized seminars and meetings.
- Delivered presentations at international forums such as academic societies and international symposiums.
- Exchanged two Memorandums of Understanding (MoU) with the following domestic and overseas research institutions, Chiba University (Chiba) and the Center for Japanese Studies, Fudan University (China)

V. Lectures and Seminars

*Names in square brackets <> are lectures, speakers or commentators.

1. Special subject Lectures

- The year of exchange between Japan and Brazil in 2008 : the seminar of Brazilian politics and economics
Brazilian economics faced with the market crisis <Yasushi Ninomiya> (November 26, 2008)
- IDEAS practical lecture (January 24, 25, 2009)
Course 1: Data analysis <Tatsufumi Yamagata>
Course 2: An introduction to Development Economics <Hiroki Nogami>
Course 3: An introduction to Social Development <Hiroshi Kan Sato>

2. Summer Lectures Series

- Course 1: Poverty reduction for disabled persons — disorder statistics of developing countries (July 2, 2008)
Disorder statistics of developing countries — problems in international comparison <Soya Mori>
Disabled persons in Indonesia — new statistics on the lives of disabled persons <Takayuki Higashikata>
Disabled persons statistics and their lives in Vietnam <Minoru Teramoto>
(Moderator: Tomohiro Machikita)
- Course 2: The present condition of Central Asian countries (July 15, 2008)
Immigrants of Kazakhstan: people leaving and people returning <Natsuko Oka>
The consciousness change of the people of central Asian countries <Timur Dadabaev>
Korean as a Central Asian country and the advance of the Korean company <German Kim>
- Course 3: The geographical approach of the Korean socialist economy (July 17, 2008)
The central local relations of the Democratic People's Republic of Korea <Masahiko Nakagawa>
An area deviation to examine from population statistics —The standard of living shown by the physique and a death rate index <Moon HoIl>
Industry and a company in the Korea West Area — mainly in Pyongyang <Park Jaehoon>
- Course 4: The rapid progress of leftist governments of Latin America (July 18, 2008)
Argentina: The Christina government <Koichi Usami>
Venezuela: The Chavez government <Aki Sakaguchi>
Cuba: The Raul government <Kanao Yamaoka>
Bolivian: The Morales government <Shigeo Osonoi>
- Course 5: India —Development and the government (July 25, 2008)
Development and the government of the farm village: Problems and prospects <Norio Kondo>
Action of the government in the social sector: Mainly on the present conditions and the problem of public education <Yuko Tsujita>
About the role of the government in industrial development: Mainly on the steel industry <Hajime Sato>
- Course 6: Recycling in Asia (July 28, 2008)
Circulation resources trade and recycling in Asia <Michikazu Kojima>
The development of the Vietnamese recycling village <Shozo Sakata>
The Taiwanese ship dismantling and metal recycling industry <Tadayoshi Terao>
- Course 7: The Arabian Peninsula with fluctuations and spikes in the oil price (August 4, 2008)
Yemen under the remarkable rise in food prices —Political/economic influence <Hiroshi Kan Sato>
Dubai continues to make rapid progress —Light and a shadow of the growth <Takeru Hosoi>
Saudi Arabia —Economy to change and politics to reach deadlock <Sadashi Fukuda>
- Course 8: Vietnam, Laos, Cambodian political systems —The basics— (August 5, 2008)
Vietnamese political system <Minoru Teramoto>
Cambodian political system <Norihiko Yamada>
Laotian political system <Naoko Amakawa>
- Course 9: China attempting to switch from the principle of growth supremacy (August 6, 2008)
Growth supremacy principle formation of social regime and symptom of change <Moriki Ohara>
Educational difference and the farm village native's skill formation <Mami Yamaguchi>
Health medical care reformation of China —City and farm village difference and groping to the reduction— <Hiroko Uchimura>
- Course10: The deepened world and Asian FTA (August 26, 2008)

Asian Oceania and the FTA use situation regarding investment <Kohei Shiino>

European and American FTA and the movement against the anti-Asian Pacific FTA strategy <Ryo Mizuno>

Korean FTA —U.S. Korea FTA and its aftermath <Satoru Okuda>



3. Overseas Lectures

- The Indonesian development strategy and an ideal method of Indonesian support vs. the approach of Japan (May 22, 2008) <Yuri Sato, Kazushi Takahashi, Kiichi Tomiya>
- World Bank ABCDE Meeting (June 10, 2008) <Takahiro Fukunishi, Jose Cordeiro, Mohammed Yunus, Herin-jatovo Aimé Ramiarison>
Industrialization in LDC: Possibilities and Impacts on Poverty in South Asia and Africa
- A lecture in five European cities “The possibility of the Asian international I / O table” OECD (October 17, 2008) <Satoshi Inomata, Meng Bo>
Dynamic Spatial Interdependence in the Asia-Pacific Region
A New Measurement for International Fragmentation of the Production Press : An International Input-Output Approach.
- A lecture in five European cities “The possibility of the Asian international I / O table” CERAM-IBS (October 20, 21, 2008) < Satoshi Inomata, Meng Bo >
Dynamic Spatial Interdependence in the Asia-Pacific Region
- A lecture in five European cities “The possibility of the Asian international I / O table” Università Commerciale Luigi Bocconi (October 24, 2008) < Satoshi Inomata, Meng Bo >
Dynamic Spatial Interdependence in the Asia-Pacific Region
- A lecture in five European cities “The possibility of the Asian international I / O table” WTO (October 27, 28,

2008) <Satoshi Inomata, Meng Bo>

Dynamic Spatial Interdependence in the Asia-Pacific Region

A New Measurement for International Fragmentation of the Production Process : An International Input-Output Approach.

Application of the Input-Output Decomposition Technique to China’s Regional Economies.

- A lecture in five European cities “The possibility of the Asian international I / O table” LSE (October 31, 2008) <Satoshi Inomata, Meng Bo>
Dynamic Spatial Interdependence in the Asia-Pacific Region
- Fair Trade as a Tool for Rural Development: a perspective from the donor side (March 19, 2008) <Hiroshi Kan Sato>

4. Local Lectures

- Farm village development experience of postwar Okinawa along the developing country (May 21, 2008, Okinawa Prefecture) <Hiroshi Kan Sato>
- Development of Mekong regional economy corridor and investment in Laos and Cambodia (January 26, 2009, Fukuoka Prefecture) <Masami Ishida, Noriyasu Fukuda>
- Taiwan economy of the 21st century
“The corporatization” of the Taiwan company (March 16, 2009, Nagoya Prefecture) <Yukihito Sato>
The present conditions and a problem of air cargo in Taiwan (March 16, 2009, Nagoya Prefecture) <Hiroshi Ikegami>
- The transformation of Taiwan companies
New development of medium-sized and small companies (March 17, 2009, Nagoya Prefecture) <Yukihito Sato>
Air cargo transportation in Taiwanese airlines and the role of the government (March 17, 2009, Nagoya Prefecture) <Hiroshi Ikegami>

5. Lecture Series on Africa

- Third Lecture: South Africa after the apartheid——Was “the rainbow country” built? (April 3, 2008) <Kumiko Makino>
- Forth Lecture: An African dispute and peaceful construction (April 8,2008) <Shinichi Takeuchi>
- 5th Lecture: How do you look at the Kenyan situation?— —After 2007 election with a crisis afterwards (April 15, 2008) <Miwa Tsuda>
- 6th Lecture: A problem after the dispute in Cote d'Ivoire

(April 17, 2008) <Akira Sato>

- 7th Lecture: War and peace of the large lake area (May 16, 2008) <Shinichi Takeuchi>
- 8th Lecture: Nigerian oil industry and regional conflict (May 26, 2008) <Katsuya Mochizuki>
- 9th Lecture: Understanding sudden changes in the African economy (June 5, 2009) <Katsumi Hirano>
- 10th Lecture: The present conditions and the problem of the one-village, one-product movement in Africa (June 11, 2008) <Eiichi Yoshida>
- 11th Lecture: African economic growth—Technical improvement through foreign direct investment (June 17, 2008) <Takahiro Fukunishi>
- 12th Lecture: Panel discussion “African present conditions and Japan” (June 25, 2008) <Katsumi Hirano, Shinichi Takeuchi, Yuka Kodama>

6. Ajiken Forum

- Bangladesh farm village development (April 2, 2008) <Hiroshi Kan Sato, Mayumi Murayama>
- On-demand Forum (May 28, 2008) <Masayuki Kobayashi, Izumi Chibana>
A study of the legal system of a developing country at IDE
Access to the administration of justice for disabled persons in China
The Philippine dispute processing system
- Thoughts on Africa (June 30, 2008) <Katsumi Hirano>
- Understanding African economic growth (September 3, 2008) <Katsumi Hirano>
- Current China —A mobile telephone and a farm village in an example— (September 19, 2008) <Koichiro Kimura, Mami Yamaguchi>
- Bangladesh farm village development — Livelihood improvement approach (October 9, 2008) <Hiroshi Kan Sato, Mayumi Murayama>
What Can Be Learnt from the Livelihood Improvement Movement?
- ASEAN as a regional organization -How does it work?- (November 10, 2008) <Sanae Suzuki>
- Japanese development experience —Mainly on poverty reduction— (November 13, 2008) <Hiroshi Kan Sato>
- Large country Brazil furthest from Japan —Japanese society, food, a recent change— (January 27, 2009) <Ryohei Konta>
- The international circulation of the waste of the Asian region (February 3, 2009) <Michikazu Kojima>
- Dynamism of Korea company development —The approach from an industrialist— (March 12, 2009) <Makoto Abe>

7. Makuhari City Lecture

- World food shortage and Indian agriculture —Cereals self-support policy as the solution— (November 20, 2008) <Kensuke Kubo>

8. Other Lecture

- Special Forum: “Globalization and local activation by intellectual property” (April 19, 2008) <Daisuke Hiratsuka>
- Developing country study encouragement prize receiving a prize memory lecture (July 1, 2008) <Keiichiro Oizumi>
- Capacity development in the international development cooperation and system change (July 17, 18, 2008) <Hiroshi Kan Sato, Eiichi Yoshida>
- Global Fiesta Chiba 2008 (August 23, 2008)
An introduction to international development cooperation —Objectives of IDEAS— <Hiroki Nogami, Kanako Sakai>
Introduction to AIDE and enforcement <Kanako Sakai>
- Global Symposium “Globalization in Chiba: From education and the local area” (March 28, 2008) <Kenzo Nonami, Masato Akazawa, Hiroshi Ueda, Paul Rodgers, Hikari Ishido, Masashi Sugitomo, Jyun Kadokachetori, Hiroshi Kan Sato>

9. Press Briefings

- The point of the “Asia general remarks of 2007” The trend in 2007 or currently (Local distinction) (June 2, 2008) <Yuri Sato, Mayumi Murayama, Satoru Okuda, Naoya Oda>
 - ① East Asia area led by China and Korea
 - ② Southern Asia area led by India and Pakistan

10. Appearances on TV as commentators in “Planet View” of Nihon Television

- A Zimbabwean presidential election (April 7, 2008) <Katsumi Hirano>
- A Malaysian general election: The mystery of the sharp decline of the ruling party (April 21, 2008) <Masashi Nakamura>
- TICAD IV (May 19, 2008) <Shinichi Takeuchi>
- The Indonesia petroleum shock (June 2, 2008) <Yuri Sato>

- The stagnating Pakistani political situation (June 16, 2008) <Naoya Ogawa>
- Southeastern Asian new democracy (June 30, 2008) <Takeshi Kawanaka>
- The Indian political situation including the disturbance (July 14, 2008) <Norio Kondo>
- Brazil, far but near (August 4, 2008) <Ryohei Konta>
- The Problem about Drying up Crude Oil (August 18, 2008) <Sadashi Fukuda>
- Change to the African support policy (September 1, 2008) <Katsumi Hirano>
- Fair trade is hot (September 29, 2008) <Hiroshi Kan Sato>
- Continued confusion in Thai politics (October 27, 2008) <Shinichi Shigetomi>
- Marketing of fair trade (November 10, 2008) <Hiroshi Kan Sato>
- An Asian domestic dispute and a peace process (December 8, 2008) <Takeshi Kawanaka>
- Finance globalization and a developing country (December 22, 2008) <Kozo Kunimune>
- The whereabouts of the American Afghanistan policy (January 19, 2009) <Hitoshi Suzuki>
- Distant Myanmar democratization (February 2, 2009) <Toshihiro Kudo>
- The International Criminal Court and Darfur dispute (February 16, 2009) <Shinichi Takeuchi>
- An anti-cholera measure to grasp the key to the Zimbabwean situation (March 2, 2009) <Katsumi Hirano>
- The Middle Eastern policy of the Obama Administration (March 16, 2009) <Sadashi Fukuda>
- Fair trade and a corporate strategy (March 30, 2009) <Hiroshi Kan Sato>

VI. Publications

Please visit the websites of publications at
<http://www.ide.go.jp/English/Publish/Books/>
<http://www.ide.go.jp/English/Publish/Period/> and
<http://www.ide.go.jp/English/Publish/Download/>.

< Periodicals >

1. Asian Economies (*Monthly, in Japanese; Japanese title: Ajia Keizai*)

Vol.49 Nos.4-12, Vol.50 Nos.1-3

This is a leading journal in Japan that reports on studies of development issues and related topics. It contains articles, theoretical and empirical notes, occasional reports of surveys and conferences, and book reviews, and is open for scholars and students to contribute their manuscripts. The editorial committee is responsible for selecting which manuscripts to publish. It was established in 1960.

Members of the Editorial Committee

Katsumi Hirano (Chair), Erika Ito, Moriki Ohara, Hisaya Oda, Momoko Kawakami, Hiroshi Kuwamori, Shozo Sakata, Norihiro Sasaki, Hiroshi Kan Sato, Tatsuya Simizu, Masashi Nakamura, Junichi Nitta, Yasushi Hazama, Miki Hamada, Takahiro Fukunishi

All texts of "Asian Economies" are available to read on the website one year after publication.

<http://www.ide.go.jp/Japanese/Publish/Ajia/>

2. Ajiken World Trends (*Monthly, in Japanese; Japanese title: Ajiken Warudo Torendo*)

Nos.151-162

This analytical and informative journal explores the future prospects of developing countries. It provides the latest information on political, economic and social issues, feature articles and economic statistics of Asian countries

Members of the Editorial Committee

Hiroshi Kan Sato (Chair), Etsuyo Arai, Hiroshi Ikegami, Yoko Iwasaki, Hiroko Uchimura, Shuji Kano, Masahiro Kodama, Ryohei Konta, Izumi Chibana, Miwa Tsuda, Yasuhiro Nimura, Mai Fujita, Koji Matsubara

All texts of "Ajiken World Trends" are available to read on the website one year after its publication.

http://www.ide.go.jp/Japanese/Publish/W_trend/

3. The Developing Economies (*Quarterly, in English*)

Vol. 46 Nos. 2- 4, Vol. 47 No. 1

This is an international and interdisciplinary forum for studies on social sciences relating to developing countries. It provides an opportunity for discussions and exchanges across a wide spectrum of scholarly opinions to promote empirical and comparative studies on the problems confronted by developing countries. It was established in 1962.

Editorial Board

Katsuji Nakagane (Chair, Editorial Board; Prof., Aoyama Gakuin University), Shujiro Urata (Prof., Waseda University), Takashi Kurosaki (Prof., Hitotsubashi University), Juro Teranishi (Prof., Nihon University), Shin-ichi Fukuda (Prof., University of Tokyo), Kyoji Fukao (Prof., Hitotsubashi University); Hisaya Oda, Kensuke Kubo, Hiroshi Kan Sato, Yukihito Sato, Hisatoshi Hoken, Hiroki Nogami, Tatsufumi Yamagata

All texts of The Developing Economies up to Volume 43 (2005) are available to read on the website.

<http://www.ide.go.jp/English/Publish/De/>

After Volume 44(2006), abstract of each article can be read at

<http://www3.interscience.wiley.com/journal/117984496/home>

4. The Contemporary Middle East (*Biannually, in Japanese; Japanese title: Gendai no Chuto*)

No. 45, No. 46

This journal provides analytical views on the structure of the Middle East, issues involving CIS countries and demonstrative data based on local materials.

5. Latin America Report (*Biannually, in Japanese; Japanese title: Raten Amerika Repoto*)

Vol. 25 No. 1, No.2

This report provides accurate analysis of information on the fluid Latin American Region, and overviews various aspects of long-term social development in the region.

6. Africa Report (Biannually, in Japanese; Japanese title: Afurika Repoto)

No. 47, No. 48

This report provides commentaries on problems faced by African countries, from the viewpoint of political, economic and social trends.

7. Yearbook of Asian Affairs 2008 (Annually, in Japanese; Japanese title: Ajia Doko Nempo)

This yearbook provides an analytical overview of yearly economic and political affairs in Asian countries including Central Asian countries, with an outline of issues and news arranged in chronological order. Key economic statistics, governments' organization charts and related documents are attached.

Members of the Editorial Committee

Sadashi Fukuda (Chair), Yuri Sato (Organizer), Naoko Amakawa (Organizer), Mayumi Murayama (Organizer), Yasuo Onishi, Hisaya Oda, Satoru Okuda, Toshihiro Kudo, Norio Kondo, Kenichi Imai, Takeshi Kawanaka, Masashi Nakamura, Shozo Sakata, Ding Ke, Hitoshi Ota, Shin-ichi Shigetomi

< Books >

1. IDE Research Series (in Japanese, Japanese series name: "Kenkyu Sosho")

No.571 The Steel Industry in Asia: Development and Restructuring

Edited by Hajime Sato

Japanese title: Ajia-shokoku no Tekkogyo: Hatten to Hen'yo

No.572 Competitiveness of Korea's Major Industries

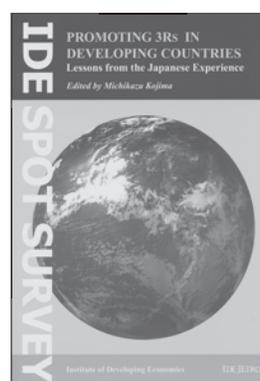
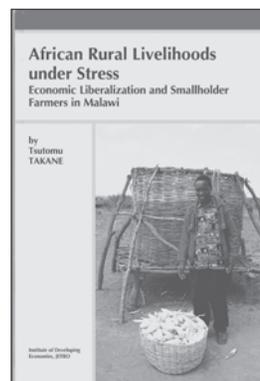
Edited by Satoru Okuda and Makoto Abe

Japanese title: Kankoku-shuyo-sangyo no Kyosoryoku

No.573 Between War and Peace: The International Society in African Peace Processes

Edited by Shin'ichi Takeuchi

Japanese title: Senso to Heiwa no Aida: Funso-boppatsu-go no Afurika to Kokusai-shakai



No.574 Firms and Industries in Taiwan
 Edited by Yukihito Sato
 Japanese title: Taiwan no Kigyo to Sangyo

No.575 Australia's Foreign Economic Policy and ASEAN
 Edited by Jiro Okamoto
 Japanese title: Osutoraria no Taigai-keizai-seisaku to ASEAN

No.576 The IMF at the Crossroads: Its Reform and Relation with Regional Financial Cooperation
 Edited by Kozo Kunimune
 Japanese title: Kiro ni Tatsu IMF: Kaikaku no Kadai, Chiiki-kin'yu-kyoryoku to no Kankei

No.577 Voting Behavior in Asian Democracies: Cleavages and the Economy
 Edited by Yasushi Hazama
 Japanese title: Ajia-kaihatsu-tojo-shokoku no Tohyo-kodo: Kiretsu to Keizai

No.578 Institutional Building for Local Socioeconomic Development
 Edited by Yoshiaki Nishikawa and Eiichi Yoshida
 Japanese title: Chiiki no Shinko: Seido Kochiku no Tayosei to Kadai

2. IDE Selected Books (in Japanese, Japanese series name : "Ajiken Sensho")

No.14 Leftist Latin American Governments in the 21st Century: Unreal Image and Real Image
 Edited by Koichi Usami
 Japanese title: 21-seiki Raten-Amerika no Saha-seiken: Kyojo to Jitsuzo

No.15 Trends in Industrial Upgrading in China
 Edited by Kenichi Imai and Ding Ke
 Japanese title: Chugoku Sangyo-kodoka no Choryu

No.16 Indian Economy: Conditions for Growth
 Edited by Hisaya Oda
 Japanese title: Indo-Keizai: seicho no Joken

No.17 Modern Chinese Political Stability
 Edited by Norihiro Sasaki
 Japanese title: Gendai-Chugoku no Seiji-teki Antei

3. Current Affairs Report (in Japanese, Japanese

series name: "Josei Bunseki Repoto")

No.10 New Aid Agenda for African Development: TICAD IV and the Hokkaido Toyako Summit
 Edited by Eiichi Yoshida
 Japanese title: Afurika Kaihatsu-enjo no Shin-kadai: Afurika Kaihatsu Kaigi TICAD IV to Hokkaido Toyako Samitto

No.11
 Today's Socialist Economy in the Korean Peninsula
 Edited by Masahiko Nakagawa
 Japanese title: Chosen Shakaishugi-keizai no Genzai

4. Statistical Data Series

No.92 Macro-econometric Models and Socio-Economic Statistics of Cambodia
 By Jinichi Uemura

No.93 Trade Indices and Change of Trade Structure
 By Yosuke Noda, Masato Kuroko and Hisao Yoshino

5. Occasional Papers Series

No.42 African Rural Livelihoods under Stress: Economic Liberalization and Smallholder Farmers in Malawi
 By Tsutomu Takane

< Downloadable Papers and Reports >

1. Research Papers (Japanese name: Chosa Kenkyu Hokoku-sho)

China at the Crossroads: Dynamics of Economic Growth and Policy Decision-making
 Edited by and Norihiro Sasaki
 Japanese title: Tenkanki no Chugoku – Keizai-seicho to Seisaku-Katei: no Mekanizumu

Comparative Study on the Industrial Development Process in China and India
 Edited by Moriki Ohara and Koichiro Kimura

An Approach to Inclusive Growth: Indian's Challenge
 Edited by Shigemochi Hirashima and Hisaya Oda
 Japanese title: Hokatsuteki-seicho eno Apurochi – Indo no Chosen

The Formation of Industrial Clusters in Asia and Regional Integration<Midterm Report>

Edited by Akifumi Kuchiki and Masatsugu Tsuji

Problems and Current Conditions of Elderly People in Emerging Countries

Edited by Koichi Usami and Ryohei Konta

Japanese title: Shinko-shokoku ni okeru Koreisha no Seikatsu-Hosho Shisutemu

Disability and the Law in Developing Countries: From the Perspective of Establishment of Legal Rights

Edited by Masayuki Kobayashi

Japanese title: Kaihatsu-tojyokoku no Shogaisha to Ho – Hoteki-Kenri no Kakuritsu no Kanten kara –

The Developmental Strategy of Low Income Countries: An Interim Report

Edited by Tatsufumi Yamagata

Japanese title: Kohatsu-kaihatsu-tojokoku no Kaihatsu Senryaku-Chukan-hokoku

Stability of New Democracies

Edited by Takeshi Kawanaka

Japanese title: Shinko-minshushugi no Antei

Competitiveness and Constraints of Private Companies in the Middle East

Edited by Ichiki Tsuchiya

Japanese title: Chuto ni okeru Minkan-kigyo no Seicho to Kadai

Globalizing Islamic Banking and Situation in Each Country

Edited by Sadashi Fukuda

Japanese title: Isuramu-kinyu no Gurobaruka to Kakkoku no Taiou

Global Capital Flow and East Asian Emerging Market Countries

Edited by Kozo Kunimune

Japanese title: Kokusai-shihon-ido to Higashi-Ajia no Shinko-shijo-shokoku

Brand-new Regional Mechanism for International Security

Edited by Katsuya Mochizuki

Japanese title: Kokusai-anzen-hosho ni okeru Chiiki-mekanizumu no Shin Tenkai

Decentralization and Development

Edited by Hiroko Uchimura

Japanese title: Bunkenka to Kaihatsu

Engineers as Engines of Industrial Development

Edited by Yukihito Sato, Makoto Abe and Moriki Ohara

Japanese title: Gijutsusha to Sangyo-hatten

Formation of Environmental Resource Conservation Policy in Economic Development Process

Edited by Tadayoshi Terao

Japanese title: Keizai-kaihatsu-katei ni okeru Kankyo-shigen-hozen-seisaku no Keisei

Building Basin Governance for Water Pollution Control in China: A Social Experiment in Community Roundtable Meetings in the Tai Lake Basin

Edited by Kenji Otsuka

Japanese title: Chugoku no Suishitsu-Osen-Mondai Kai-ketsu ni muketa Ryuiki-Gabanansu no Kouchiku – Taiko-Ryuiki ni okeru Komyuniti Entaku-Kaigi no Jikken

Poverty Reduction and Fair Trade

Edited by Hiroshi Sato

Japanese title: Fea-toredo ha Hinkon-sakugen ni Musubitsuku noka

2. Asian International Input-Output Series

No.72 Compilation and Use of 2005 International Input-Output Table

Edited by Hiroshi Kuwamori, Yoko Uchida and Satoshi Inomata

No.73 Compilation and Use of the 2005 BRICs International Input-Output Table

Edited by Satoshi Inomata and Hiroshi Kuwamori

3. Joint Research Program Series

No.149 Structural Reform of the Rural Economy through the Agro-industrialization Policy in Rural China (II)

Edited by Akihide Ikegami and Hisatoshi Hoken

No.150 Comparing Development Trajectories of the Chinese and Indian Textile Industry - Structure, Regional Linkage, and Labor -

Edited by Moriki Ohara and Yoko Asuyama

No.151 Poverty Reduction for the Disabled in the Philip-

piners - Livelihood Analysis from the Data of PWDs in Metro Manila

Edited by Soya Mori, Celia Reyes and Tatsufumi Yamagata

No.152 Poverty Reduction for the Disabled in China - Livelihood Analysis from the Data of the Second China National Sample Survey on Disability

Edited by Masayuki Kobayashi and Soya Mori

No.153 Building Effective Governance for Water Environment Conservation in China - A Social Experiment in Community Roundtable Meetings in the Tai Lake Basin -

Edited by Jun Bi and Kenji Otsuka

4. Spot Survey Series

No.30 Promoting 3Rs in Developing Countries: Lessons from the Japanese Experience

Edited by Michikazu Kojima

5. Discussion Paper Series

No.146 Exploiting the Modularity of Value Chains: Inter-firm Dynamics of the Taiwanese Notebook PC Industry

By Momoko Kawakami

No.147 Myanmar Sugar SMEs: History, Technology, Location and Government Policy

By San Thein and Toshihiro Kudo

No.148 Financing Small and Medium Enterprises in Myanmar

By Aung Kyaw

No.149 Foreign Direct Investment Relations between Myanmar and ASEAN

By Thandar Khine

No.150 Infrastructure Development of Railway in Cambodia: A Long Term Strategy

By Chap Moly

No.151 Infrastructure (Rural Road) Development and Poverty Alleviation in Lao PDR

By Syviengxay Oraboune

No.152 Improving the Foreign Direct Investment Capacity of the Mountainous Provinces in Viet Nam

By Nguyen Binh Giang

No.153 Development of Border Economic Zones in Thailand: Expansion of Border Trade and Formation of Border Economic Zones

By Takao Tsuneishi

No.154 Monetary Systems in Developing Countries: An Unorthodox View

By Jose Luis Cordeiro

No.155 The Choice of Transport Mode: Evidence from Japanese Exports to East Asia

By Kazunobu Hayakawa

No.156 The Effect of Exchange Rate Volatility on International Trade: The Implication for Production Networks in East Asia

By Kazunobu Hayakawa and Fukunari Kimura

No.157 A Mathematical Representations of "Excitement" in Games: A Contribution to the Theory of Game Systems

By Satoru Kumagai

No.158 A Journey Through the Secret History of the Flying Geese Model

By Satoru Kumagai

No.159 The IDE Geographical Simulation Model: Predicting Long-Term Effects of Infrastructure Development Projects

By Satoru Kumagai, Toshitaka Gokan, Ikumo Isono and Souknilanh Keola

No.160 Border Barriers in Agricultural Trade and the Impact of Their Elimination: Evidence from East Asia

By Kazunobu Hayakawa and Kuo-I Chang

No.161 Value Chain Dynamics and Growth of Local Firms: The Case of the Motorcycle Industry in Vietnam

By Mai Fujita

No.162 Re-thinking Argentina's Labor and Social Security Reform in the 1990s: Agreement on Competitive Corporatism

By Koichi Usami

No.163 Clothing Exports from Sub-Saharan Africa: Impact on Poverty and Potential for Growth

By Takahiro Fukunishi

No.164 Constitutions around the World: A View from Latin America

By Jose Luis Cordeiro

No.165 Re-Examining 'Difference' and 'Development': A Note on Broadening the Field of Gender and Development in Japan

By Mayumi Murayama

No.166 An Empirical Analysis of the Money Demand Function in India

By Takeshi Inoue and Shigeyuki Hamori

No.167 TNCs in Perplexity over How to Meet Local Suppliers: The Case of Philippine Export Processing Zone

By Hiroshi Oikawa

No.168 Indian IT Software Engineers in Japan: A Preliminary Analysis

By Hitoshi Ota

No.169 Competitiveness of the Knitwear Industry in Bangladesh: A Study of Industrial Development amid Global Competition

By Zaid Bakht, Md. Salimullah, Tatsufumi Yamagata, and Mohammad Yunus

No.170 The Impact of Tobacco Production Liberalization on Smallholders in Malawi

By Azusa Harashima

No.171 Transformation of Woodworking and Furniture Industrial Districts in Kampala, Uganda: Dichotomous Development of the SME Cluster and Large Firm Sector

By Eiichi Yoshida

No.172 Empirical Global Value Chain Analysis in Electronics and Automobile Industries: An Application of Asian International Input-Output Tables

By Hiroshi Oikawa

No.173 The Impact of Unstable Aid on Consumption Volatility in Developing Countries

By Masahiro Kodama

No.174 Revisiting Labour and Gender Issues in Export Processing Zones: The Cases of South Korea, Bangladesh and India

By Mayumi Murayama and Nobuko Yokota

No.175 A New Measurement for International Fragmentation of the Production Process: An International Input-

Output Approach

By Satoshi Inomata

No.176 Changes in the Causes of Earnings Inequality in Urban China from 1988 to 2002

By Yoko Asuyama

No.177 The Contribution of Supply and Demand Shifts to Earnings Inequality in Urban China

By Yoko Asuyama

No.178 Pitfalls of Location Choice Analysis: The Finished Goods Producer versus the Intermediate Goods Producer

By Kazunobu Hayakawa and Toshiyuki Matsuura

No.179 Reconstruction and Development of Rural Cambodia--From Krom Samakki to Globalization--

By Naoko Amakawa

No.180 The Causal Relationships in Mean and Variance between Stock Returns and Foreign Institutional Investment in India

By Takeshi Inoue

No.181 Political Conditions for Fair Elections

By Takeshi Kawanaka

No.182 Asian Industrial Development from the Perspective of the Motorcycle Industry

By Moriki Ohara and Yuri Sato

No.183 How Does Credit Access Affect Children's Time Allocation? Evidence from Rural India

By Nobuhiko Fuwa, Seiro Ito, Kensuke Kubo, Takashi Kurosaki and Yasuyuki Sawada

No.184 Input-Output Based Economic Impact Evaluation System for Small City Development: A Case Study on Saemangeum's Flux City Design

By Bo Meng, Nobuhiro Okamoto, Yoshiharu Tsukamoto and Chao Qu

No.185 Production Networks and Spatial Economic Interdependence: An International Input-Output Analysis of the Asia-Pacific Region

By Bo Meng and Satoshi Inomata

No.186 Is South Sulawesi a Center of Growth in Eastern Indonesia? Japanese ODA Strategy Revisited

By Kazushi Takahashi

No.187 Financial Policies and Dynamic Game Simulation in Poland and Hungary
By Hisao Yoshino

No.188 Linked versus Non-linked Firms in Innovation: The Effects of Economies of Network in Agglomeration in East Asia
By Tomohiro Machikita and Yasushi Ueki

No.189 The Feasibility of Cuban Market Economy: A Comparison with Vietnam
By Kanako Yamaoka

No.190 In Memory of Dr. Ali Al-Gritly (1913-1982): His Views on Egypt's Experience with Socialism
By Toshikazu Yamada

No.191 Technology Choice in the IT Industry and Changes of the Trade Structure
By Hisao Yoshino

No.192 Constitutional Review and Democratic Consolidation: A Literature Review
By Yasushi Hazama

No.193 Vietnamese Local State-owned Enterprises (SOEs) at the Crossroads: Implications of SOE Restructuring at the Local Level
By Futaba Ishizuka

No.194 Ethnicity and Elections under Authoritarianism: The Case of Kazakhstan
By Natsuko Oka

No.195 Perfecting the Catching-up: The Case of Taiwan's Motorcycle Industry
By Yukihiro Sato

No.196 Pakistani Migration to the United States: An Economic Perspective
By Hisaya Oda

No.197 Normative Influences of "Special and Differential Treatment" on North-South RTAs
By Akiko Yanai

No.198 Narratives on Family and Life Security among Urban Poor in Turkey
By Kaoru Murakami

No.199 Deprivation of Education in Urban Areas: A Basic Profile of Slum Children in Delhi, India
By Yuko Tsujita

< Co-publications with Commercial Publishers >

Political Structure of Modern Syria and Lebanon
By Hiroyuki Aoyama and Kota Suechika
Japanese title: Gendai Siria-Rebanon no Seiji Kozo
Co-publication with Iwanami Shoten

East Asia's Economic Integration: Progress and Benefit
Edited by Daisuke Hiratsuka and Fukunari Kimura
Co-publication with Palgrave Macmillan

Economic Disparity in Rural Myanmar: Transformation under Market Liberalization
By Ikuko Okamoto
Co-publication with NUS Press

Economic Integration in Asia and India
Edited by Masahisa Fujita
Co-publication with Palgrave Macmillan

Economic Integration in East Asia: Perspectives from Spatial and Neoclassical Economics
Edited by Masahira Fujita, Satoru Kumagai, and Koji Nishikimi
Co-publication with Edward Elgar

Globalization, Employment and Mobility: The South Asian Experience
Edited by Hiroshi Sato and Mayumi Murayama
Co-publication with Palgrave Macmillan

Production Networks and Industrial Clusters
Edited by Ikuo Kuroiwa and Toh Mun Heng
Co-publication with ISEAS

VII. Commendation for Outstanding Publications

Awards for the Promotion of Studies on Developing Countries

In order to promote studies on developing countries, and to encourage researchers in Japan who are engaged in such studies, the IDE grants awards every year for outstanding publications on economic and other issues concerning developing countries. In 2008, a total of 39 books and papers published during the previous year were recommended for consideration by distinguished scholars in related fields. The selection committee, consisting of the members listed below, examined 4 books and eventually selected the publication shown below. The award was presented to the author by the IDE on July 1, 2008

Award-Winning Publications

The Aging Asia (Japanese title: *Oiteyuku Ajia: Han-ei no Kozu ga Kawarutoki*)

By Keiichiro Oizumi (Chukoshinsho No.1914, Chuokoron-Shinsha)

Members of the Selection Committee

Katsuji Nakagane (Chairman, Professor, Aoyama Gakuin University)

Noriyuki Wakisaka (Editorial Writer, Asahi Shimbun)

Juro Teranishi (Professor, Nihon University)

Hideki Esho (Professor, Hosei University)

Akira Suehiro (Professor, University of Tokyo)

Takashi Shiraishi (President of the Institute of Developing Economies, JETRO)



Keiichiro Oizumi

VIII. IDE Library

The IDE Library, Japan's largest library specializing in the developing regions, collects basic and academic social science literature on the developing countries, as well as the latest related information and statistical materials. The Library makes these materials widely available to the general public, and in particular to researchers, students, and people involved in business who have an interest in the developing regions.

1. Library Collection

Since the founding of the Institute, the Library has placed emphases on the collection of (1) publications of governments and public organizations in the developing countries, (2) journals and newspapers, (3) research reports from universities and research institutes overseas, and (4) statistical materials. In particular, through the exchange of IDE's publications with those of major overseas research institutes and government agencies, the Library has made efforts to acquire publications that are difficult to obtain through commercial channels. As of the end of FY2008, the Library exchanged publications with 1,078 institutions (Table 1).

Table 1. Partner Institutions for International Exchanges

Region	International Institution	Government	Library	Research Institute	University	Bank	Corporation	Academic/General Organization, etc.	Total
Asia	16	218	14	92	148	36	1	56	581
East Asia	0	48	7	26	39	8	0	4	132
Southeast Asia	9	101	4	14	27	12	0	7	174
South Asia	0	59	1	28	14	10	1	1	114
Central Asia	0	5	0	0	0	5	0	0	10
Japan	7	5	2	24	68	1	0	44	151
Middle East and North Africa	3	37	2	9	15	29	0	5	100
Latin America	7	53	1	14	24	39	0	15	153
Africa	4	66	0	4	4	40	0	1	120
Oceania	1	10	1	1	11	2	0	1	27
CIS/Eastern Europe	0	5	2	7	2	1	0	0	17
North America	12	2	1	0	20	1	0	0	36
Western Europe	20	0	1	12	9	2	0	1	47
Total	63	391	22	139	233	150	1	79	1,078

Starting in FY2003, the Library began to actively acquire electronic journals and online databases, which have become widespread in recent years, and for which there is great demand among users. In particular, the Library is making efforts to subscribe statistical databases such as FAOSTAT.

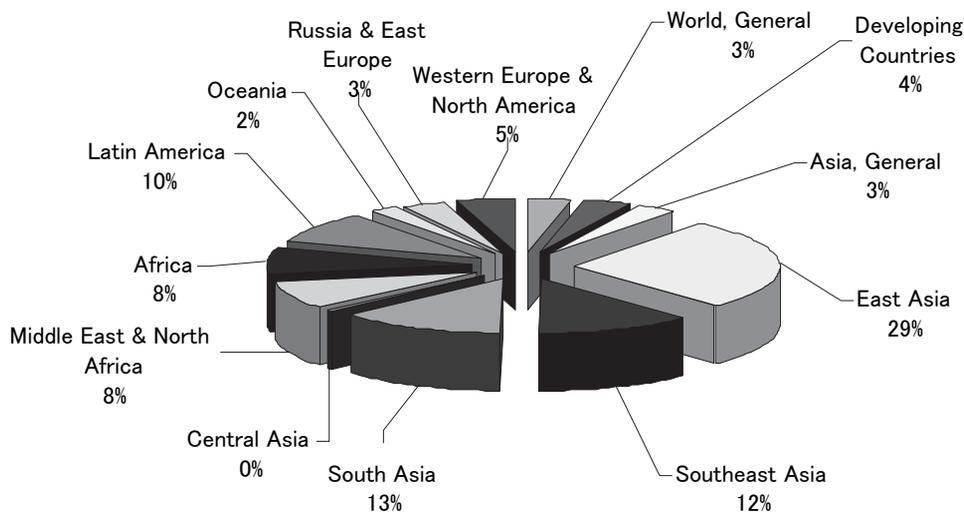
With the cooperation of IDE research fellows sent abroad and local researchers overseas, the Library collects local publications and materials that cannot be easily found in Japan. In particular, this fiscal year, the Library has collected materials in vernacular languages and statistical materials from 20 countries such as Indonesia, Mexico, Ethiopia, and others.

As of March 2009, the total number of volumes in the collection has reached 587,775. A breakdown of the collection by languages and materials, as well as by region, is shown in Table 2 and Chart 1.

Table 2. New Arrivals and Collection in FY2008

	New Arrivals in FY2008	End of FY2008
Books:		
Western	6,277	257,139
Japanese	1,841	86,425
Chinese	1,333	41,928
Korean	491	21,196
Bound journals	1,334	67,759
Statistical materials	3,325	113,328
Total	13,935	587,775
Newspapers (titles)	1	470
Periodicals (titles)	18	3,552
Maps (sheets)	0	53,865
Microfilms (reels)	0	86,642
Videotapes	16	439
Electronic media	318	3,797

Chart 1. Breakdown of Collection by Region



2. Services to Users

In FY2008, there were 5,843 visitors to the Library. Looking at the visitors by occupation, as in the past, the majority were graduate students and university faculty.

In FY2008, to improve services for visitors and remote users, efforts were continuously made in the following areas: (1) to increase users of the Selective Dissemination of Information (SDI) Service, (2) the digital archives on the Internet. With regard to (1), as of the end of March 2009, there were 1,184 registered users. Regarding (2), we started a new program, Archive of IDE Publications (AIDE). We also improved the website of Academic Research Repository at the Institute of the Developing Economies (ARRIDE), and added some new contents on the Photo archives.

The exhibitions for the special collections of the IDE Library were held in the Library and also at the IDE Library Satellite Office in Tokyo (JETRO head office), focusing on the collections on South Manchuria Railways Company and other subjects.

The Library provided reference services to answer inquiries about information, materials, and statistical data on developing countries. In FY2008, there were 1,257 major inquiries and consultations for the whole IDE, 545 of which were for the Library.



3. Digital Archives

IDE Digital Archives aims to provide access to the full text of IDE. Publications and rare materials from our collections.
<http://www.ide.go.jp/English/Library/DI/>

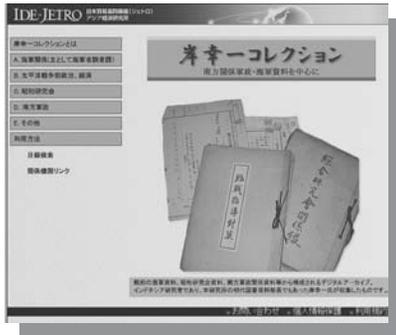
(1) AIDE – Archive of IDE Publications (incl. publications in English)



(2) Passing on The Japanese Experience-Technology Transfer, Transformation, and Development (incl. papers in English)



(3) Kishi Koichi Collection Materials of the Japanese Military Administration on Southeastern Asia. (Japanese)



(4) Japan in Modern Asia (Japanese)



(5) Photo Archives: Developing Countries in 1960s (with legends in Japanese)



(6) Asian Affairs Databas (Japanese)



IX. IDE Advanced School (IDEAS)

Chancellor: Takashi Shiraishi (President, IDE-JETRO)
Secretary- General: Masako Osuna

IDEAS was established as an education wing of the IDE. Since its inauguration in 1990, it has offered postgraduate-level programs in development studies in order to nurture experts who are able to deal with development issues that developing countries face today.

IDEAS offers two types of programs in parallel: a one-year program for Japanese students (September–July) and a six-month overseas fellows program for young government officials of Asian countries (October–March). During the first six months (October– March), many courses are offered jointly to the two groups in English, which allows close interactions between the Japanese and foreign learners. Through the programs, students are expected to develop a comprehensive understanding of national develop-

ment policies, so that they will be able to propose solutions to existing development issues, and to acquire practical knowledge to implement specific projects.

The main feature of the curriculum is the introduction of structured cluster courses. In particular, the program provides four core courses including two intensive lectures in the first semester, in which both Japanese students and overseas fellows can learn together about the experiences of Japan and Asia in socioeconomic development as well as contemporary issues of development. Through this curriculum, students are expected to acquire a higher capacity to become experts in economic and social development for developing countries.

Japanese students who successfully complete the program can then proceed to a graduate school in development studies at an appropriate university abroad.

Table 1. Number of Japanese Students and Overseas Fellows (1990-2008)

Term	Japanese Students	Term	Overseas Fellows
1 (1990/10 ~ 91/9)	13		
2 (1991/10 ~ 92/9)	12	1 (1991/10 ~ 92/3)	8
3 (1992/10 ~ 93/9)	11	2 (1992/10 ~ 93/3)	11
4 (1993/10 ~ 94/9)	11	3 (1993/10 ~ 94/3)	13
5 (1994/10 ~ 95/9)	11	4 (1994/10 ~ 95/3)	15
6 (1995/10 ~ 96/9)	11	5 (1995/10 ~ 96/3)	15
7 (1996/10 ~ 97/9)	11	6 (1996/10 ~ 97/3)	17
8 (1997/10 ~ 98/9)	11	7 (1997/10 ~ 98/3)	15
9 (1998/10 ~ 99/9)	11	8 (1998/10 ~ 99/3)	15
10 (1999/10 ~ 2000/9)	11	9 (1999/10 ~ 2000/3)	15
11 (2000/9 ~ 2001/8)	11	10 (2000/9 ~ 2001/3)	13
12 (2001/9 ~ 2002/8)	9	11 (2001/9 ~ 2002/3)	15
13 (2002/9 ~ 2003/8)	10	12 (2002/9 ~ 2003/3)	15
14 (2003/9 ~ 2004/8)	11	13 (2003/9 ~ 2004/3)	15
15 (2004/9 ~ 2005/8)	12	14 (2004/9 ~ 2005/3)	16
16 (2005/9 ~ 2006/8)	10	15 (2005/9 ~ 2006/3)	15
17 (2006/9 ~ 2007/8)	11	16 (2006/9 ~ 2007/3)	14
18 (2007/9 ~ 2008/8)	11	17 (2007/9 ~ 2008/3)	21
19 (2008/9 ~ 2009/8)	9	18 (2008/9 ~ 2009/3)	15
Total	207		263

Training program for fellows from Asian Countries

(October 2008–March 2009)

The training program for overseas fellows was initiated in 1991. The objective is to increase the absorption capacity of foreign aid in developing countries. This objective can be achieved by training government officials who are in charge of planning and implementing socioeconomic development policies in the developing regions. The program provides opportunities to become acquainted with the aid administration policies of Japan and other developed countries as well as to study economic development in Japan and other Asian countries. In the current academic year, we invited 15 government officials and researchers from 14 Asian countries.

Follow-up Program

IDEAS conducts a short-term training program for the graduate IDEAS overseas fellows. This follow-up program aims to provide practical skills to cope with development issues which the overseas fellows are facing in their day-to-day work after completing the IDEAS program. The follow-up program started in 1995 and was carried out in Asian countries and Japan. The program for the 2008/09 academic year was held at Shanghai in China under the

theme of “Sustainable Development in Asian Countries: A Case of Each Country” in November 2008.

Training Program for Japanese Students

(September 2008–July 2009)

This marked the nineteenth academic year that we trained 9 Japanese students selected from among 33 applicants.



Intensive Lecture by Dr. Brahm Prakash, Adjunct Prof., Asian Institute of Management

Curriculum for the IDEAS Program

(During Fiscal Year 2008)

Table 2.

(1) Lectures for the 18th Class of Overseas Fellows (September 2008–March 2009)

Subject	Lecturer	Position
➤ Joint Lectures - Japanese Students and Overseas Fellows		
International Trade · Investment · Finance		
-Theory of International Trade and Investment, and the Asia Pacific Economy	Hikari Ishido	Associate Prof., Chiba University
-Challenge of Japanese companies in global market	Toshiki Takahashi	Director, International Economic Research Division, JETRO
-JETRO's Assistance to Developing Countries and Some Hints for Expanding Exports to Japan	Takashi Tsuchiya	Director-General, Trade and Economic Cooperation Department
-Economic Crises, Policy Prescription, and Cross-Border Capital Flows	Sayuri Shirai	Prof. of Economics, Keio University
Industrial Development in East Asia		
-Case Studies of Industrial Development	Masami Ishida	Senior Researcher, Development Studies Center, IDE
-Towards technology & industrial development in developing countries	Norio Gomi	Prof., Meiji University
-Infrastructure Development and Finance	Shunso Tsukada	Prof., Ritsumeikan Asia Pacific University
-Introduction to Input-Output Analyses	Satoshi Inomata	Director, Microeconomic Analysis Group, Development Studies Center, IDE
-Taiwan: Learning by subcontracting-Growth Trajectory of Taiwanese Local Firms	Momoko Kawakami	Researcher, Inter-disciplinary Studies Center, IDE

Development Experience of Japan		
-Japanese Economic Development: Features and Problems	Jozen Takeuchi	Visiting Prof., Zhejiang University
-Japanese Agricultural Development	Akimi Fujimoto	Prof., Tokyo University of Agriculture
-Japanese Economy and Industrial Policies: Economic Structure and Role of Government	Ryozo Hayashi	Prof., Graduate School of Public Policy, Tokyo University
-Social Development and Poverty Reduction	Hiroshi Sato	Director-General, Research Promotion Department, IDE
Contemporary Issues of Development		
-Project Planning and Management	Le Thanh Nghiep Kuriki	Prof., Josai International University
-Development and Education	Kazuo Kuroda	Prof., Waseda University
-Population and Development in Asia	Yasuko Hayase	Adjunct Prof., Meikai University
-Human Environment at Risk and the Food Security	Koa Tasaka	Member of Board of Trustees, Asian Rural Institute
-Energy Demand Supply Analysis	Shigeru Kimura	Director EDMC, Institute of Energy Economics
-Environmental Policy in Japan	Michikazu Kojima	Deputy Director, Environment and Natural Resource Studies Group, Inter-disciplinary Studies Center, IDE
International Cooperation		
-Recent Trend of Ideas and Modalities of Development Cooperation	Kaoru Hayashi	Prof., Bunkyo University
-Economy and Politics in Postwar Japan	Minoru Ouchi	Board Director, Transparency International Japan
-International Development Cooperation by Japanese NGOs and NGOs in Asian Countries	Michio Ito	Prof., Graduate School of Social Design Studies Rikkyo University
-Development, Law and Governance	Naoshi Sato	Special Counsel, Ushijima & Partners
Intensive Lectures		
-Poverty Social Development	Brahm Prakash	Adjunct Prof., Asian Institute of Management
-Project Design for Conflict Prevention	Francis Lethem	Director, Duke Center for International Development, Duke University
Special Lecture		
-East Asian Economic Integration and the Future of Asia	Surin Pitsuwan	ASEAN Secretary-General
-What's on in fairtrade market outside Japan	Claribel B. David	Vice President, World Fair Trade Organization
➤ Lectures for Overseas Fellows		
Development Experience of Asian Countries		
-East Asia	Reiitsu Kojima	Prof., Emeritus, Daito Bunka University
-Southeast Asia	Kunio Yoshihara	Prof., The University of Kitakyushu
Japanese Industry and Organization		
-Approaches of Japanese Technical Assistance	Hiroyuki Mori	Deputy Director General, JICA Tokyo International Center
-Japanese ODA Loans	Taisuke Miyao	Director, Japan International Cooperation Agency (JICA)
Seminar		
-Development Economics	Kazumi Yamamoto	Prof., Aichi University
Others		
-Japanese Style Management	Hideaki Miyajima	Prof., Waseda University
-Economic Theory and Practice of Public Finance	Motohiro Sato	Associate Prof., Hitotsubashi University
-Japanese Language	Japanese Instructors	Overseas Vocational Training Association (OVTA)

Table 3.

(2) Lectures for the 18th Class of Japanese Students (March–July 2008)

Subject	Lecturer	Position
➤ Lectures only for Japanese Students		
Intensive Lectures		
-Urbanisation and Social Development	Sunil Kumar	Lecturer, Department of Social Policy, London School of Economics and Political Science
Development Theories		
-Social Development (Discussion) (Emergency Humanitarian Assistance and Society)	Hiroshi Sato	Director-General, Research Promotion Department, IDE
	Chikako Ishikawa	WFP Ghana, Former Junior Professional Officer
-Human Development	Hiroki Nogami	Senior Researcher, Inter-disciplinary Studies Center, IDE
-Disability and Development	Soya Mori	Deputy Director, Poverty Alleviation and Social Development Studies Group, Inter-disciplinary Studies Center, IDE
Area Studies		
-East Asia (China) (Taiwan) (South Korea)	Kenichi Imai	Deputy Director, East Asian Studies Group, Area Studies Center, IDE
	Momoko Kawakami	Researcher, Inter-disciplinary Studies Center, IDE
	Satoru Okuda	Senior Researcher, Area Studies Center, IDE
-Southeast Asia (CLMV) (Vietnam) (Laos) (Political Institutions) (Malaysia)	Toshihiro Kudo	Director, Southeast Asian Studies Group II, Area Studies Center, IDE
	Mai Fujita	Researcher, Area Studies Center, IDE
	Souknilanh Keola	Researcher, Development Studies Center, IDE
-South Asia (India) (Sri Lanka)	Takeshi Kawanaka	Senior Researcher, Area Studies Center, IDE
	Satoru Kumagai	Researcher, Inter-disciplinary Studies Center, IDE
	Norio Kondo	Director, South Asian Studies Group, Area Studies Center, IDE
-Middle East (Iran) (Sectarian Institution and Sectarian Confrontation) (Economy)	Etsuyo Arai	Researcher, Area Studies Center, IDE
	Yoko Iwasaki	Researcher, Area Studies Center, IDE
	Hiroyuki Aoyama	Researcher, Area Studies Center, IDE
-Latin America (Society) (Economics)(Introduction · Politics and Economics)	Ichiki Tsuchiya	Researcher, Area Studies Center, IDE
	Akio Yonemura	Researcher, Area Studies Center, IDE
	Taeko Hoshino	Deputy Director-General, Area Studies Center, IDE
-Africa	Koichi Usami	Director, Latin American Studies Group, Area Studies Center, IDE
	Akira Sato	Deputy Director, African Studies Group, Area Studies Center, IDE
Statistics and Econometrics		
-Mathematical Statistics	Hisayuki Mitsuo	Deputy Director, International Economics Studies Group, Development Studies Center, IDE
Seminar		
-Social Development	Hiroshi Sato	Director-General, Research Promotion Department, IDE
	Shozo Sakata	Senior Researcher, International Exchange and Training Department, IDE
-Economic Development (Advanced Micro Economics)	Tatsufumi Yamagata	Director, Poverty Alleviation and Social Development Studies Group, Inter-disciplinary Studies Center, IDE
	Hiroki Nogami	Senior Researcher, International Exchange and Training Department, IDE
	Seiro Ito	Researcher, Development Studies Center, IDE
Special Lectures		

-Development and Environment	Michikazu Kojima	Deputy Director, Environment and Natural Resource Studies Group, Inter-disciplinary Studies Center, IDE
	Tadayoshi Terao	Researcher, Inter-disciplinary Studies Center, IDE
	Kenji Otsuka	Deputy Director, Environment and Natural Resource Studies Group, Inter-disciplinary Studies Center, IDE
-Population and Development	Yasuko Hayase	Adjunct Prof., Meikai University
	Hideyuki Takahashi	Director, Japanese Organization for International Cooperation in Family Planning (JOICFP)
-Project Evaluation Seminar	Seiro Ito	Researcher, Development Studies Center, IDE
-PCM Training (Participatory Planning)	Akira Nagamachi	Foundation for Advanced Studies on International Development (FASID)
-Geographical Simulation Model for ERIA Infrastructure Project (Elective)	Satoru Kumagai	Researcher, Inter-disciplinary Studies Center, IDE
English		
-English Academic Writing	Paul Consalvi	English Instructor

Table 4.

(3) Lectures for the 19th Class of Japanese Students (September 2008–February 2009)

Subject	Lecturer	Position
➤Joint Lectures - Japanese Students and Overseas Fellows		
International Trade · Investment · Finance		
-Theory of International Trade and Investment, and the Asia Pacific Economy	Hikari Ishido	Associate Prof., Chiba University
-Challenge of Japanese companies in global market	Toshiki Takahashi	Director, International Economic Research Division, JETRO
-JETRO's Assistance to Developing Countries and Some Hints for Expanding Exports to Japan	Takashi Tsuchiya	Director-General, Trade and Economic Cooperation Department, JETRO
-Economic Crises, Policy Prescription, and Cross-Border Capital Flows	Sayuri Shirai	Prof., of Economics, Keio University
Industrial Development in East Asia		
-Case Studies of Industrial Development	Masami Ishida	Senior Researcher, Development Studies Center, IDE
-Towards technology & industrial development in developing countries	Norio Gomi	Prof., Meiji University
-Infrastructure Development and Finance	Shunso Tsukada	Prof., Ritsumeikan Asia Pacific University
-Introduction to Input-Output Analyses	Satoshi Inomata	Director, Microeconomic Analysis Group, Development Studies Center, IDE
-Taiwan: Learning by subcontracting-Growth Trajectory of Taiwanese Local Firms	Momoko Kawakami	Researcher, Inter-disciplinary Studies Center, IDE
Development Experience of Japan		
-Japanese Economic Development: Features and Problems	Jozen Takeuchi	Visiting Prof., Zhejiang University
-Japanese Agricultural Development	Akimi Fujimoto	Prof., Tokyo University of Agriculture
-Japanese Economy and Industrial Policies: Economic Structure and Role of Government	Ryozo Hayashi	Prof., Graduate School of Public Policy, Tokyo University
-Social Development and Poverty Reduction	Hiroshi Sato	Director-General, Research Promotion Department, IDE
Contemporary Issues of Development		
-Project Planning and Management	Le Thanh Nghiep Kuriki	Prof., Josai International University
-Development and Education	Kazuo Kuroda	Prof., Waseda University
-Population and Development in Asia	Yasuko Hayase	Adjunct Prof., Meikai University
-Human Environment at Risk and the Food Security	Koa Tasaka	Member of Board of Trustees, Asian Rural Institute
-Energy Demand Supply Analysis	Shigeru Kimura	Director EDMC, Institute of Energy Economics

-Environmental Policy in Japan	Michikazu Kojima	Director, Environment and Natural Resource Studies Group, Inter-disciplinary Studies Center, IDE
International Cooperation		
-Recent Trend of Ideas and Modalities of Development Cooperation	Kaoru Hayashi	Prof., Bunkyo University
-Economy and Politics in Postwar Japan	Minoru Ouchi	Board Director, Transparency International Japan
-International Development Cooperation by Japanese NGOs and NGOs in Asian Countries	Michio Ito	Prof., Graduate School of Social Design Studies Rikkyo University
-Development, Law and Governance	Naoshi Sato	Special Counsel, Ushijima & Partners
Intensive Lectures		
-Poverty Social Development	Brahm Prakash	Adjunct Prof., Asian Institute of Management
-Project Design for Conflict Prevention	Francis Lethem	Director, Duke Center for International Development, Duke University
Special Lecture		
-East Asian Economic Integration and the Future of Asia	Surin Pitsuwan	ASEAN Secretary-General
➤ Lectures only for Japanese Students		
Development Theories		
-Social Development (Introduction)	Hiroshi Sato	Director-General, Research Promotion Department, IDE
(Participatory Development)	Shozo Sakata	Senior Researcher, International Exchange and Training Department, IDE
(Social Development and Human Rights)	Yasushi Katsuma	Prof., Waseda University
(Rural Development and People's Organization)	Masafumi Ikeno	Deputy General Manager, KRI International Corp.
(Rural Development and Improvement of Living)	Kazuko Oguni	Adjunct Prof., Nihon Fukushi University
(Water, Health and Social Development)	Eri Sugita	Lecturer, Toyo University
(Development and Health)	Shoko Matsuyama	Associate Prof., Research Center for Tropical Infectious Diseases, Nagasaki University
(Family Planning and HIV)	Emi Inaoka	Minister's Secretariat, Ministry of Foreign Affairs
(Microfinance)	Hidemi Yoshida	Associate Prof., Hosei University Graduate School
(Social Investigation)	Takuo Utagawa	Prof., Hokkaido University of Education
(Role of Facilitators in Social Development)	Miho Ota	Assistant Professor, Tokyo University
(Education Development and Role of the World Bank)	Takako Yuki	JICA Research Institute
(Health/nutritional issues)	Marika Nomura	Assistant Prof., Juntendo University School of Medicine
(Rural Development and Social Financing)	Satoko Kono	i-i Network
-Economic Development	Hiroki Nogami	Senior Researcher, International Exchange and Training Department, IDE
Economics and Mathematics for Social Science		
-Micro Economics	Tatsufumi Yamagata	Director, Poverty Alleviation and Social Development Studies Group, Inter-disciplinary Studies Center, IDE
-Macro Economics	Hisaya Oda	Senior Researcher, Area Studies Center, IDE
-Mathematics for Economics	Hiroshi Kuwamori	Deputy Director, Microeconomic Analysis Group, Development Studies Center, IDE
	Masahiro Kodama	Researcher, Development Studies Center, IDE
-Mathematical Statistics	Hisayuki Mitsuo	Deputy Director, International Economics Studies Group, Development Studies Center, IDE
English		
-English Academic Writing	Paul Consalvi	English Instructor, International Education Center
-TOEFL (Elective)	Hidenori Suzuki	English Instructor, International Education Center

X. Supporting Activities towards the Establishment of ERIA

JETRO has conducted supporting activities for the Economic Research Institute for ASEAN and East Asia (ERIA) aimed at the Asian economic integration, for contributing to policy implementations of Japan's "New Economic Growth Strategy Revision" approved by the Cabinet on September 19, 2008.

1. Objective of Activities

The objective of the activities is to contribute to policy efforts to promote both comprehensive development of the Asian economy and Japan's growth in collaboration with the relevant organizations such as the Ministry of Economy, Trade and Industry (METI), by supporting the Economic Research Institute for ASEAN and East Asia (ERIA), an international institute established by the 16 East Asia Summit member countries to make policy research and policy recommendations towards the wider East Asian economic integration.

In FY2008, ERIA research projects were conducted under the research pillars of "Deepening Integration," "Narrowing the Development Gaps" and "Sustainable Development." Specifically, these projects studied on deepening economic integration, development of East Asia Industrial Corridor, development strategy for the CLMV countries, and environment & recycling. Also, ERIA capacity building programs were carried out for policy-makers and researchers of the CLMV countries (Cambodia, Laos, Myanmar and Vietnam) to strengthen their policy-research and policy-proposing capabilities. Another activity was to organize ERIA-related events to disseminate its research findings and to encourage the exchange among industry, government and academia in the region. In addition, JETRO served as a secretariat of the Research Institutes Network (RIN), which consists of the institutes from the 16 countries to support ERIA.

The establishment of ERIA was officially agreed at the 3rd East Asia Summit in Singapore on November 21, 2007. On June 3, 2008, ERIA was successfully brought into being at the Inaugural Governing Board Meeting of ERIA in Jakarta, with attendance of the Secretary-General of ASEAN and the representatives from the countries in the region, to start its full-fledged activities.

2. Activities in FY2008

In close linkage with the 15 research institutes of the region and in consultation with METI, IDE-JETRO has been working on various activities including research projects, capacity building, dissemination of research findings and secretariat for RIN, with JETRO Bangkok Research Center as a local administrative office for such activities and in cooperation with JETRO's Overseas Research Department and overseas offices.

1) Research Project

With collaboration from the research institutes of the 16 countries (ASEAN 10 plus Australia, China, India, Japan, Korea and New Zealand) including IDE-JETRO, a series of research projects were conducted under the three research pillars of "Deepening Integration," "Narrowing the Development Gaps" and "Sustainable Development." Four policy research projects with five research agendas were contract researches sponsored by ERIA towards the East Asian economic integration, and the other four independent research projects in Bangkok etc. were to promote regional economic integration in line with the national interests of Japan.

At the ASEAN Economic Ministers Plus Six Working Lunch in Singapore on August 28, 2008, a summary of 2007 ERIA research projects, major findings, policy recommendations and issues for further research was presented to the region's ministers.

<ERIA policy research projects sponsored by ERIA>

- (1) Deepening East Asia Economic Integration
- (2)-1 Development of Regional Production and Logistic Networks in East Asia
- (2)-2 Mekong-India Economic Corridor Development
- (3) Research on Development Strategy for CLMV Countries
- (4) 3R Policies in Southeast and East Asia

<Independent research projects for the national interest of Japan>

- (1) Facts Findings, Policy Recommendations, and Future Research Issues from FY2007 ERIA Research Projects
- (2) Major Industries and Business Chance in CLMV Countries from the Viewpoint of the Japanese Private Sector

(3) China/Japan Comparison of its Influences on CLMV Countries

(4) Food Security in East Asia and Japan's Role – New Approach for Greater Mekong Sub-region Cooperation

2) Capacity Building

Capacity building programs with various curriculums were designed, focusing on practical issues such as economic integration, trade & investment and industrial policy, in accordance with the needs and requests from the countries in the region. These activities aimed at improving policy-research and policy-proposing capabilities of policy-makers and researchers of the region, in particular the CLMV countries (Cambodia, Laos, Myanmar and Vietnam) in the face of manpower shortage of researchers.

IDE-JETRO conducted the three programs; domestic programs of “2-week course in Japan” and “Short course in Japan” and overseas program of “Dispatch of Lectures in CLMV countries,” in which 340 people participated from 5 countries, mainly from the CLMV countries.

3) Seminar / Symposium

Seminars and symposiums were held 5 times in 4 cities of the region in collaboration with ERIA, ASEAN Secretariat, JETRO overseas offices and others, with the aim of encouraging East Asian economic integration, nurturing a sense of community in the region, promoting ERIA's activities and disseminating its research findings. These events were to encourage the exchange among industry, government and academia and to develop mutual understanding with the civil society of the region.

On December 5, 2008, ERIA held a large symposium in Tokyo titled, “Energy and Food Strategy for Sustainable Economic Growth in East Asia,” co-organized by JETRO and the ASEAN Secretariat, and supported by METI, Ministry of Foreign Affairs, Ministry of Agriculture, Forestry and Fisheries, Nippon Keidanren (Japan Business Federation), and Nikkei Inc..

4) Secretariat of the Research Institutes Network

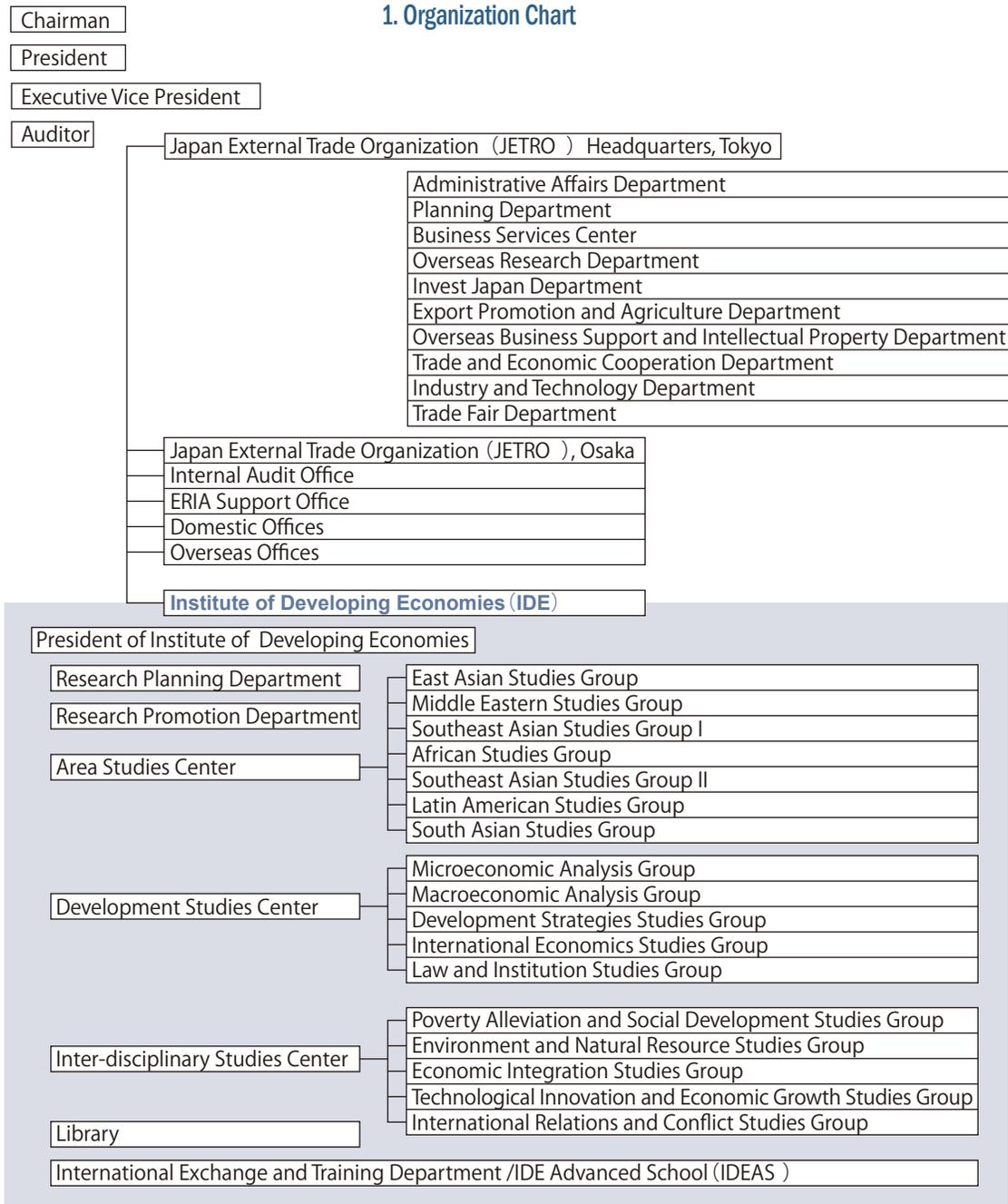
The Research Institutes Network (RIN) was formed by the research institutes from the 16 countries, in order to support ERIA's activities through providing ERIA with research outcomes and information as well as giving advice to ERIA's research agenda and policy recommendations. JETRO has played a leading part in handling the Research Institutes Network Meetings, as IDE-JETRO is a member

of RIN representing Japan and JETRO Bangkok Research Center has served as RIN's administrative office. The meetings were held twice in Bangkok on August 9, 2008 and February 24, 2009.

On November 10, 2008 in Jakarta, ERIA and JETRO organized a policy proposal discussion titled, “The ERIA Food Meeting on Asian Food Strategy for Sustainable Economic Growth,” inviting experts on food issues from the 16 research institutes, World Bank and Asian Development Bank. The discussion outcome was released as “ERIA Policy Brief.”

XI. Organization

1. Organization Chart



2. Budget for fiscal year 2008

(unit: ten thousand yen)

《Income》	386,299
Government grant	347,901
other operating income	38,328
《Expenditure》	394,832
Research	47,049
Publications, seminars and lectures	33,672
Expenses for supporting activities towards the establishment of ERIA	8,568
Personal costs and related expenses	301,343
Research of contract basis	4,200

Appendix

Research Projects of the 2009 fiscal year

(As of June 31 2009)

China at the crossroads: Dynamics of Economic Growth and Policy Decision-making

SASAKI Norihiro (Area Studies Center)

Comparative Study on Industrial Development Process in China and India

OHARA Moriki (Area Studies Center)

An Approach to Inclusive Growth: India's Challenge

HIRASHIMA Shigemochi (Professor, Nihon Fukushi University)

India's Contemporary International Relation: The Way to Major Power

KONDO Norio (Area Studies Center)

Life Security System for the Elderly in the Emerging Countries

USAMI Koichi (Area Studies Center)

Disability and Law in the Developing Countries -From the Perspective of Establishment of Legal Rights-

KOBAYASHI Masayuki (Development Studies Center)

The formation of industrial clusters in Asia and regional integration

KUCHIKI Akifumi (Nippon University)

Economic Integration and Its Impacts on Industrial Location in CLMV

KUROIWA Ikuo (Development Studies Center)

Development Strategies for Lowest-Income Countries

YAMAGATA Tatsufumi (Inter-disciplinary Studies Center)

Current Situations of Disabled People and Governments Policies in Southern Asian Countries: From a viewpoint of 'Disability and Development'

MORI Soya (Inter-disciplinary Studies Center)

Analysis of Current Affairs in Asia

OKUDA Satoru (Area Studies Center)

Compilation and Use of the 2005 International Input-Output Table

INOMATA Satoshi (Development Studies Center)

Compilation and Application of Trade Indices V

NODA Yosuke (Development Studies Center)

Responses of major rice exporting countries to the global food crisis: Cases of Thailand, Vietnam, and India

SHIGETOMI Shinichi (Area Studies Center)

The Indonesian Elections of 2009 and the New Government

HONNA Jun (Professor, College of International Relations, Ritsumeikan University)

The World Economy in Crisis -Visions from International Input-Output Analyses-

INOMATA Satoshi (Development Studies Center)

Political Confusion and Legal System in Pakistan

SATO Hajime (Development Studies Center)

The Formation of New Government in India after 2009 Parliamentary Election: Its Policy and Direction

KONDO Norio (Area Studies Center)

Stability of New Democracies

KAWANAKA Takeshi (Area Studies Center)

Competitiveness and Constraints of Private Companies in the Middle East

TSUCHIYA Ichiki (Area Studies Center)

Laos: New Development of Chintanakan Mai

YAMADA Norihiko (Area Studies Center)

Whither Military Regime in Myanmar?

KUDO Toshihiro (Area Studies Center)

Conflict and State Formation in Africa and the Middle East

SATO Akira (Area Studies Center)

Local African Firms in the New Era of Globalization

FUKUNISHI Takahiro (Area Studies Center)

Food Crisis and Maize Supply in Developing Countries

SHIMIZU Tatsuya (Area Studies Center)

Comprehensive Study on Cuba: Politics, Economy and Society under the New Government of Raúl Castro

YAMAOKA Kanako (Area Studies Center)

Family Business of the 21st Century: The Case of Mexico

HOSHINO Taeko (Area Studies Center)

Economic Management and Industrial Structure in DPR of Korea

NAKAGAWA Masahiko (Area Studies Center)

Participation of Taiwan and Hong Kong in East Asian regionalism

TAKEUCHI Takayuki (Area Studies Center)

The Transformation of “Political Representative Structure” in Latin America and its Implication

UETANI Naokatsu (Area Studies Center)

Rural Development in Developing Countries: An Approach from Social Network Analysis

SAKATA Shozo (Area Studies Center)

Public Sphere in Turkey

MURAKAMI Kaoru (Area Studies Center)

Globalizing Islamic Banking and Situation in Each Country

HAMADA Miki (Development Studies Center)

Global Capital flow and East Asian Emerging Market Countries

KUNIMUNE Kozo (Development Studies Center)

East Asia’s Economic Integration: Theory and Practices

HIRATSUKA Daisuke (Director-General, Research Planning Department)

Firm Organization, Non-regular Workers, and International Trade

SATO Hitoshi (Development Studies Center)

Governance Problems in Public Financial Management in Developing Economies

OYAMADA Kazuhiko (Development Studies Center)

The Changing Determinants of Secondary School Enrollment: A Case of Rural Indonesia

TAKAHASHI Kazushi (Development Studies Center)

Agricultural Productivity Growth and Economic Development: The Dynamic Effects of Land Ownership and Market Frictions

TSUKADA Kazunari (Development Studies Center)

Brand-new regional mechanism for international security

MOCHIZUKI Katsuya (Director-General, Research Promotion Department)

Fiscal Decentralization and Development: The design of the intergovernmental fiscal relationship and its impact on development

UCHIMURA Hiroko (Inter-disciplinary Studies Center)

Engineers as Engines of Industrial Development

SATO Yukihito (Inter-disciplinary Studies Center)

Formation of Environmental Resource Conservation Policy in Economic Development Process

TERAO Tadayoshi (Inter-disciplinary Studies Center)

Building Basin Governance for Water Pollution Control in China: A Social Experiment in Community Round-table Meetings in the Tai Lake Basin

OTSUKA Kenji (Inter-disciplinary Studies Center)

Poverty Reduction and Fair trade

SATO Hiroshi (Chief Senior Economist, Trade and Economic Cooperation Department)

The Growth and Transformation of Korean Chaebol in Post-Developmental Era

ABE Makoto (Inter-disciplinary Studies Center)

Inter-firm Dynamics of Notebook PC Manufacturing Industry and the Growth of Taiwanese Firms

KAWAKAMI Momoko (Inter-disciplinary Studies Center)

The Korean technical network formation together with Japan

MIZUNO Junko (Inter-disciplinary Studies Center)

Frontiers of Spatial Economics

KUMAGAI Satoru (Inter-disciplinary Studies Center)

Pacific Island Countries under Globalization

SHIOTA Mitsuki (Inter-disciplinary Studies Center)

Comparative Studies on the Governance of the Local Governments in Southeast Asia

NAGAI Fumio (Professor, Osaka City University)

System Design on International Recycling

KOJIMA Michikazu (Inter-disciplinary Studies Center)

Studies on Macroeconometric Models for Policy Evaluations

NOGAMI Hiroki (Development Studies Center)

Comprehensive Study on Taiwan III: Centripetal and Centrifugal Power of Taiwanese Society

SATO Yukihito (Inter-disciplinary Studies Center)

Japan-China-Korea trilateral joint research for FTA

MIZUNO Junko (Inter-disciplinary Studies Center)