Research Staff Activities

Department of Research Planning and Coordination

Ono, T. (2005) Outlook of Mandarin Orange Farming and Complex Farming in Ohsima Town in Ehime Prefecture, *Post-retirement* Farming and its Supporting Systems, Association of Agriculture and Forestry Statistics: 77-111. (J)

Ono, T. (2006) Decline of farmland use in the 1990s, *Choki Kinyu* 95: 17-22. (J)

Tachikawa, M., S. Inoue, and T. Chiba (2005) Production, Distribution, Consumption of GMOs in Foreign Countries, *Project Output Series* 428, AFFRC-MAFF: 268-272. (J)

Tachikawa, M. (2005) Production and Regulatory Trends of GMOs in various countries, Yagi O., A. Hino and Y. Tabei. (eds.), *Guidebook for Risk Assessment of GMOs*, NTS Publication. (J)

Tachikawa, M. (2005) Recent Trend of GMO Coexistence Measures in the European Union, *Miscellaneous Publication of the National Institute of Agrobiological Sciences* 5: 1-25. (J/e)

Tachikawa, M. (2005) "Social Justice" in Agriculture and Food, *Journal of Rural Studies* 23: 57-58. (J)

Tachikawa, M. (2005) Post-productivist Transition of Rural Japan and Transformation of its Social Representation, *Annual Bulletin of Rural Studies* 41: 7-40. (J/e)

Tachikawa, M. (2006) Production and Regulatory Trends of GMOs in the US, in Fujioka, N and M. Tachikawa (eds.), *GMOs: Globalizing Productions and Their Regulations, Research Monograph Series* 7, PRIMAFF:21-46. (J)

Tachikawa, M. (2006) Regulatory Trends of GMOs in the European Union, in Fujioka, N and M. Tachikawa (eds.), *GMOs: Globalizing Productions and Their Regulations, Research Monograph Series* 7, PRIMAFF :47-80. (J)

Tachikawa, M. (2006) Production and Regulatory Trends of GMOs in China, in Fujioka, N and M. Tachikawa (eds.), *GMOs: Globalizing Productions and Their Regulations, Research Monograph Series* 7, PRIMAFF:151-174. (J)

Yoshida, T. (2005) Food consumption and agriculture, *Statistical View of Japanese Industry and Life in 2006*, Japan Statistical Association: 208-219.(J)

Rolicy Research Coordinator

Atsuta, K. and A. Yamamoto. (2005) Current Status of Good Agricultural Practices in the U.S, Research Paper of Pioneers Project 1, PRI-MAFF: 143-169. (J)

Ishihara, K. (2005) Research in FTA and WTO Project, *PRIMAFF Review* 16: 15-25. (J)

Ito, M. (2005) French Agricultural Policy - Overview of Agricultural Orientation Law, *PRIMAFF Review* 17: 3-12. (J)

Ito, M. (2006) New Direction of French Agricultural Policy, *Techno Innovation* 59. (J)

Chiba, O. (2005) Research in Measures for the Revitalization of Rural Communities in Response to Lifestyle Changes, *PRIMAFF Review* 17: 41-49. (J)

Department of Food Policy and Evaluation

Ichida, T. (2005) Traceability System of Meat after BSE in Germany: Institution and Actual Situation, Research on the Establishment of a Risk Management System for Food and Agriculture on the Viewpoint of Social Science 2, Research Paper of Risk Management Project 3, PRIMAFF: 103-120. (J)

Ichida, T. (2005) Rural Women in the Post-War Reform Era and the Home Life Improvement Extension Service: a Case Study on Prefectural Level, History of Rural Society, Series of Food, Agriculture and Rural Society of Post-War Japan 11, Association of Agriculture and Forestry Statistics: 37-62. (J)

Ichida, T. (2005) 'Region' in the Rural Development Policy: from Object to Subject, *Annual Bulletin of Rural Studies* 41, Rural Culture Association: 127-160. (J/e)

Ito, J. (2005) Inter-Village Cooperative Action and the Assessment of Multi-Functionality in Agriculture, Some Aspects on the Policies on Multifunctionality, Research Paper of Multifunctionality Project 1, PRIMAFF: 78-114.

Ito, J. (2005) Contemporary Aspects of Overemployment Problems, *Economic Analyses of Agricultural and Rural Economy over the Past* 50 Years, Association of Agriculture and Forestry Statistics: 94-98.

Ito, J. (2005) Comparative Advantage in International Trade: Empirical Evidence to Disprove

"Pop Internationalism", Proceeding of Northeast Asian Symposium on Agricultural Product Trade. Chonbuk National University: 47-63.

Ito, J. (2006) Economic and Institutional Reform Packages and their Impact on Productivity: A Case Study of Chinese Township and Village Enterprises, *Journal of Comparative Economics* 34 (1): 167-190.

Oyama, T. and **K. Yoshii** (2006) The Policy Evaluation and Systematization in the Ministry of Agriculture, Forestry and Fishries: Current Situation and Problems, *Public Policy Evaluation: Thoery and Fact*, Gendai Tosho: 281-295. (J)

Kinoshita, J., H. Kano. and N. Suzuki (2005) The Potential for Raw Milk Trade between Japan and Korea Under Trade Liberalization, Journal of the Faculty of Agriculture Kyushu University 60(2): 297-308. (J)

Kinoshita, J. and E. Nagata (2005) Market Impacts of East Asian Free Trade in Raw Milk, in Suzuki, N. (eds.), *FTA and Food System*, Tukuba-Syobo: 107-121. (J)

Kinoshita, J., N. Suzuki. and H. M. Kaiser (2006) The Degree of Vertical and Horizontal Competition Among Dairy Cooperatives, Processors, and Retailers, *Journal of the Faculty of Agriculture Kyushu University* 51(1): 157-163.

Suzuki, N., **J. Kinoshita**, T. Fujii and H. M. Kaiser (2005) Measuring the Export Subsidy Equivalents(ESEs) through Price Discrimination Generated by Exporting State Trading Enterprises, *Journal of the Faculty of Agriculture Kyushu University* 50(2): 743-751.

Kubo, K. and K. Yoshii (2005) A Cost Analysis on Measures for Suppression of Cadmium Absorption by Paddy-rice: Using the Regulatory Impact Assessment Approach, Research on the Establishment of a Risk Management System for Food and Agriculture on the Viewpoint of Social Science 2, Research Paper of Risk Management Project 3, PRIMAFF: 1-7. (J)

Goda, M. (2005) How is multifunctionality integrated into the process of policy-making?, Global Economy and Sustainable Development of Agriculture in North East Asia (The 3rd FANEA International Symposium), PRIMAFF: 363-393.

Goda. M. (2005) Policy-oriented Research on preserving multifunctionality of agriculture, Some Aspects on the Policies on Multifunctionality, Research Paper of Multifunctionality Project 1, PRIMAFF: 181-190.

Goda. M. (2005) Farmer's Acceptability of Agri-environmental Policy in Yonezawa city -A Questionnaire survey, Some Aspects on the Policies on Multifunctionality, Research Paper of Multifunctionality Project 1, PRIMAFF: 172-180.

Goda, M. (2005) A Comparative Questionnaire Survey of Farmers' Perceptions toward Rural Life-Japan, Korea and England, *Research Pa*per of Life-Style Project 3, PRIMAFF: 35p. (J)

Kojima, Y. (2005) Competitiveness of the Japanese Bread Baking Industry and Downward Rigidity of Price: A Conjectural Variations Approach, *Journal of Rural Economics* 77(1): 23-35. (J/e)

Kojima, Y. (2006) Strategic Corporate Behavior in the Flour Market under the Wheat Price Regulation in Japan, *Journal of Food System Research* 12(3): 26-38. (J/e)

Sasaki, H. (2005) "Institutional design of agrienvironmental payment -an application of behavioral economics for policy analysis-", Some Aspects on the Policies on Multifunctionality, Research Paper of Multifunctionality Project 1, PRIMAFF: 137-161.(J)

Sasaki, H. (2005) Economic experiments on rice production rights trading and their implications for institutional design, *Journal of Agricultural Policy Research* 9: 33-52. (J/e)

Matsushita, S., **K. Takahashi.** and H. Ono (2005) A Study of the Economic Efficiency of the Fruit Farming Income Stabilization Program, *Agricultural Information Research* 14(3): 195-206.

Takahashi, Y. (2005) The prospects of participatory Technology Assessment (pTA) in JA-PAN, Research on the Establishment of a Risk Management System for Food and Agriculture on the Viewpoint of Social Science 2, Research Paper of Risk Management Project 3, PRI-MAFF: 89-102. (J)

Tanaka, A. (2005) An attempt of evaluating multifunctional roles of agriculture; Case studies of Yonezawa city and Shiga prefecture, Some Aspects on the Policies on Multifunctionality, Research Paper of Multifunctionality Project 1, PRIMAFF: 162-169. (J)

Hayashi, T. (2005) Developing an Environmental Accounting for Agruculture; Incorporating Multifunctionality into Environmental Accounting, Some Aspects on the Policies on Multifunctionality, Research Paper of Multifunctionality Project 1, PRIMAFF: 131-138. (J)

Hayashi, T., Y. Takahashi, and M. Yamamoto (2005) How Can We Evaluate Sustainability of the Agriculture?: An Evaluation by the NAMEA and the Ecological Footprint, *The Economic Review Otaru Univirsity of Commerce* 56(2,3): 131-144.

Higuchi, T. (2005) An Analysis of the Efficiency of the Korean Heavy and Chemical Industry Policy, *Journal of Korean Economic Studies*, 5: 15-36. (J)

Higuchi, T. (2006) The Position of Agricultural Sector in the Korean Economy, *Research Paper of FTA and WTO Project* 2, PRIMAFF: 1-19. (J)

Higuchi, T. (2006) Food Industry in Korea, *Research Paper of FTA and WTO Project* 2, PRI-MAFF: 151-175. (J)

Fujioka, N. (2005) WTO Disputes on Sanitary and Phytosanitary Measures: EC - Hormone, *PRIMAFF Review* 17: 13-24. (J)

Fujioka, N. (2006) WTO Disputes on Sanitary and Phytosanitary Measures: Australia - Salmon, *PRIMAFF Review* 18: 11-21. (J)

Fujioka, N. (2006) WTO Disputes on Sanitary and Phytosanitary Measures: Japan - Agricultural Products, *PRIMAFF Review* 19: 4-13. (J)

Fujioka, N. (2006) Conflict between the Precautionary Principle and WTO rules over GMO regulations, in Fujioka, N and M. Tachikawa (eds.), *GMOs: Globalizing Productions and Their Regulations, Research Monograph Series* 7, PRIMAFF: 175-224. (J)

Department of Rural Development Policy

Aikawa,Y. (2005) The Concerns of Elders in Rural Areas, *The Quaterly of Social Research* 41(1): 22-34. (J)

Aikawa,Y. and K. Tanaka (2005) The Regional Distribution of the Elders' Population and the Projects for the Healthy Ones by JA, *An Analysis of the Influence of the Elders' Roles on Agriculture and Rural Area, Research Paper of the Elders Project*, PRIMAFF: 7-18. (J)

Aikawa,Y. (2005) The Farm Families in the Aging Village—A Case Study in Nagano Prefecture—, An Analysis of the Influence of the Elders' Roles on Agriculture and Rural Area, Research Paper of the Elders Project, PRIMAFF: 19-44. (J)

Aikawa,Y. (2005) The Feeling of the Students for the Migration to Mountainous School for Study, —Report of the National-wide Survey in 2003—, Research Paper of the Change of Life

Style and Rural Revitalization Project 4, PRI-MAFF: 65-78. (J)

Aikawa, Y. (2005) Mountain Villages and Livelihood of Elderly People in Japan, Global Economy and Sustainable Development of Agriculture in North East Asia (The 3rd FANEA International Symposium), PRIMAFF: 203-234.

Aikawa,Y. (2005) The Development and Stagnation of a Leading Pioneer on Sustainable Agriculuture—A case Study on Asahi Productive Union—, Study on the Modality of Agriculture Policies that Develop and Support the Leading Pioneers of Food Safety and Environmentally-friend Agriculture, Reseach Paper of Leading Pioneers Project 1, PRIMAFF: 29-65.

Aikawa, Y., Y Aita, M. Akitsu, and N. Honjyo. (2006) The Migrated People from Cities to Countries—The Change of Life Style and Country Life—, Tsukuba-Shobo: 111p. (J)

Adachi, K. (2005) A Survey on the Policy Needs of the Environmentally Friendly Agricultural Producers, Study on the Modality of Agriculture Policies that Develop and Support the Leading Pioneers of Food Safety and Environmentally-friend Agriculture, Reseach Paper of Leading Pioneers Project 1, PRIMAFF: 7-28. (J)

Adachi, K. (2005) A Survey on the governmental efforts which promote the Environmentally Friendly Agriculture in Korea, Study on the Modality of Agriculture Policies that Develop and Support the Leading Pioneers of Food Safety and Environmentally-friend Agriculture, Reseach Paper of Leading Pioneers Project 1, PRIMAFF: 95-124. (J)

Adachi, K. (2005) Economic Consideration for the Propriety of Introducing the Organic Agriculture Policies, *Journal of Organic Agriculture Research* 5: 48-66. (J)

Egawa, A. (2005) The Trend and Support System of New Farmers—A Case Study of New Entrants to Agriculture from Non-farming Households—, *Research on Agricultural Law* 40: 23-38. (J)

Egawa, A. (2005) New Phase of the Urban-Rural Exchange Program, Global Economy and Sustainable Development of Agriculture in North East Asia (The 3rd FANEA International Symposium), PRIMAFF: 55-80.

Egawa, A. (2005) The View of Rural Society through New Entrants to Agriculture from Non-farming Households, *History of Rural Society* 11, Association of Agriculture and Forestry Statistics: 479-506. (J)

- **Egawa, A.** (2006) Relations between Urbanrural Exchange Programs and New Farmers: Case of Farm Work Volunteers, *Farming Japan* 40(1):46-49.
- **Katsuki, T.** (2006) Development of Vegetable Farming in South Korea: Comparison with Japan, *Farming Japan* 40(2): 45-48.
- **Katsuki, T.** (2006) The Development of Vegetable Farming in South Korea after the 1980s, *Research Paper of FTA and WTO Project* 2, PRIMAFF: 237-252. (J)
- **Kaneko, I.** (2006) "Regional Difference in Farm Land Leasing and the Trend of Large-scale Tenant Farming" by Takao HOSOYAMA, *Journal of the Rural Issues* 59: 67-71. (J)
- **Sato, K.** (2005) Implementation of ISO14001 in Farm Management: Case of Muchachaen, *Farming Japan* 39(6): 47-50.
- **Suzumura, G.** (2005) Policy Issues on the Management Support Program for the Core Farmers, *Japanese Journal of Farm Management* 43(1): 43-47. (J)
- **Suzumura**, **G.** (2006) Management Faculty of "Nintei Nougyousha" and Support Program for Them—Statistical analysis of the questionnaire survey on "Nintei Nougyousha"—, *Journal of the Rural Issues* 59: 44-55. (J)
- **Suzumura, G., T. Watanabe**, and T. Takemoto. (2005) An Empirical Study of "WORKING HOLIDAY" on Japanese Rural Area, *Research Paper of Life Style Project* 5, PRIMAFF. (J)
- **Suzumura, G.** (2006) A Practice of Marketing Management on Core Farmers in Japan, *Questionnaire Survey of Farm Business Management 2005*, National Chamber of Agriculture: 5-62. (J)
- **Takahashi, Y.** (2005) Evaluation of the Sustainability of Agriculture, Global Economy and Sustainable Development of Agriculture in North East Asia (The 3rd FANEA International Symposium), PRIMAFF: 341-362.
- **Takahashi, Y., T. Hayashi**, and M. Yamamoto (2005) Development of New Sustainability Index: An Adaptation of Ecological Footprint to Decoupling Index, *Proceedings of the Seventh International Conference of the Russian Society for Ecological Economics*: 338-339.
- Hashizume, N. (2005) The Population Issue of Rural Regions in Japan, Global Economy and Sustainable Development of Agriculture in North East Asia (The 3rd FANEA International Symposium), PRIMAFF: 27-54.

- Hashizume, N. (2005) Necessary Conditions for Rural Revitalization in Hilly and Mountainous Areas, Norin Tokei Kyokai: 205p. (J)
- **Hashizume, N.** (2006) Method of Estimating Incidence of Abandoned Farmland in Municipality, *Choki Kinyu* 93: 1-6. (J)
- **Hashizume, N.** (2006) Incidence Factors of Abandoned Farmland in Rice Field, *Choki Kinyu* 93: 23-31.(J)
- Fujie, T., N. Inoue, and Y. Kishida (2005) Cropping Behavior of Farm Households Cultivating Rice Using "Aigamo" Crossbred Ducks: A Focus on Risk Aversion and the Effect of Experience Accumulation, *Japanese Journal of Farm Management* 43(1): 1-11. (J)
- Fujie, T. (2005) Rural Common-Pool Resources Management and Multifunctionality: Comparative Study of Irrigation Management in Rural China and Japan, Some Aspects on the Policies on Multifunctionality, Research Paper of Multifunctionality Project 1, PRIMAFF: 60-77. (J)
- **Fujie, T.** (2006) Estimating a Matching Function of Agriculture, Forestry and Fisheries Sector, *Journal of Rural Economics, Special Issue* 2005: 118-123. (J)
- Masuda, K., **Y. Takahashi**, Y. Yamamoto and K. Demura (2005) Life cycle assessment of low-input dairy farming: The case of "My-pace dairy farming" in Konsen region in Hokkaido, *Journal of the Japanese Agricultural System Society* 21(2): 89-98. (J)
- Matsuhisa, T. (2005) The Situation of Aging in Japanese agriculture: An Analysis of the Agricultural Census, An Analysis of the Influence of the Elders' Roles on Agriculture and Rural Area, Research Paper of the Elders Project, PRIMAFF: 1-6. (J)
- **You, G.** (2005) Rural Development based on Resident (Agricultural Farmers) Participation, Global Economy and Sustainable Development of Agriculture in North East Asia (The 3rd FA-NEA International Symposium), PRIMAFF: 177-201.

Department of International Policy

- Ishida, A. and **Y. Aita** (2005) Consumer Purchasing Behavior for Organic Agricultural Products as indicated in JGSS-2002 data, *Agricultural Marketing Journal of Japan* 14(2): 45-54.(J/e)
- **Aita, Y.** and A. Ishida (2005) Quantitative Analysis of Cut Flower Consumption, *Agricultural Marketing Journal of Japan* 14(2): 85-89. (J/e)

Uebayashi, A. (2005) Structural Change of World Beef Trade and Its Impact: A Scenario Analysis Using the AGLINK Model, *Farming Japan* 39(3): 44-48.

Uebayashi, A. (2005) Structual change of world beef trade and its impact; A scenario analysis by using AGLINK model, *Journal of Agricultural Policy Research* 9: 53-84. (J/e)

Okae, T. (2006) Report on Financial Survey in Hamlet Trai Noi in 2000, *Bach Coc Report* 12:71-80. (J)

Okae, T. (2006) Report on Interview in Agribank and Vietnam Bank for the Poor, *Bach Coc Report* 13: 15-30. (J)

Okae, T. (2006) Newly-Established Agricultural Cooperatives in Northern Vietnam, *Journal of Rural Economics Special Issue 2005*: 536-543. (J)

Kawasaki, K. (2005) The Structure of CGE and GTAP Model, in Suzuki, N. (eds.), *FTA and Food: Evaluation and Method*, Tsukuba-shobo: 169-193. (J)

Kawasaki, K. (2005) Analysis of Japan-Thailand, and Japan-Korea FTA using GTAP Model, in Suzuki, N. (eds.), *FTA and Food : Evaluation and Method*, Tsukuba-shobo: 195-232. (J)

Kawahara, S. (2005) The conversion of grain supply-demand policies and problems in China, JAICAF 2004 Report of the Informention and Analysis of Food and Agriculture in Asia Pacific Area, JAICAF: 55-76. (J)

Kawahara, S. (2005) The recent movement of grain policies in China-the development and problems of international competition-oriented policies, *Journal of Flour Milling Development* 461: 11-18. (J)

Kawahara, S. (2005) The progress of the rural finance and the character of organization of rural credit cooperatives in China, *Journal of Agricultural Policy Research* 9: 1-32. (J/e)

Kawahara, S. (2005) Food safety system and traceability of livestock products in China, *Report of Project Research of Crisis Management* 3, PRIMAFF: 135-167. (J)

Kawahara, S. (2005) A study of Chinese Food traceability —classification and the conditions for the domestic demand type traceability in view of meat process companies—, *Journal of Modern China* 79: 95-103. (J)

Kawahara, **S.** (2005) Legal contents and applied legal principles of rights to undertake to

manage farmlands in China, Journal of Agricultural Policy Research 10: 1-32. (J/e)

Koizumi, T. (2005) Demand and Supply of World grain and soybeans markets, *Food and Safety* 10(4): 521-528. (J)

Koizumi, T. (2006) Main factor for sugar markets—Situation and Problem of Brazilian Ethanol Program—, *Sugar Information* 115: 1-9. (J)

Koizumi, T. (2006) Situation and Problem of Brazilian Ethanol Program, *Techno Innovation* 59: 54-55. (J)

Koizumi, T. and K. Ohga(2006) Impacts of the Chinese Fuel-Ethanol Program on the World Corn Market: An Econometric Simulation Approach, *The Japanese Journal of Rural Economics* 8: 26-40.

Koizumi, T. (2006) Situation and Problem of Chinese Fuel Ethanol Program —Impacted of the Chinese Fuel Ethanol Program on Corn Market—, *Journal of Rural Economics, Special Issue 2005*: 521-528. (J)

Sakurai, T. (2005) Lesson Learnt from International Assessments: Synthesis of the Reports on African Development, *J-FARD & JIRCAS International Symposium "Perspectives of R&D for Improving Agricultural Productivity in Africa" abstracts*: 23-24.

Sakurai, T. (2006) Analyses of Household and Community Responses to Environmental Variability: The Case of Drought in the Semi-Arid Tropics, *Vulnerability and Resilience of Social-Ecological Systems: FY2005 Project Report*, Research Institute for Humanity and Nature: 31-40.

Munakata, A. and **T. Sakurai.** (2005) Social Capital and Poverty Alleviation: Evidence from Sri Lanka, *Proceedings of the 16th Annual Conference of Japan Society for International Development*: 104-107. (J)

Sakurai, T. (2005) Social Capital Provides Social Safety Net: Evidence in Burkina Faso, Proceedings of the 16th Annual Conference of Japan Society for International Development :164-167. (J)

Kajisa, K. and **T. Sakurai** (2005) Efficiency and Equity in Groundwater Markets: The Case of Madhya Pradesh, India, *Environment and Development Economics* 10(6): 801-819.

Sakurai, T. and K. Natsuhara (2005) Empirical Evidence of Multifunctionality of Forest Resources: Forest's Role in Water Resource Conservation and Health Maintenance in Rural

India, Some Aspects on the Policies on Multifunctionality, Research Paper of Multifunctionality Project 1, PRIMAFF: 115-129. (J)

Sakurai, T., J. Furuya, and K. Futakuchi. (2006) Effect of Industrial Cluster on Efficiency and Quality Improvement: The Case of Rice Milling Industry in Ghana, in Sawada, *Market and Economic Development: Toward Poverty Alleviation in Developing Countries*, Toyo Keizai Shimposha: 151-179. (J)

Shimizu, **J.** (2005) The Trend of the Agro-food Trade of Brazil, *Farming Japan* 39(5): 45-49.

Suda, F. (2005) The importance of setting up young farmers in France, An Analysis of the Influence of the Elders' Roles on Agriculture and Rural Area, Research Paper of the Elders Project, PRIMAFF: 91-92. (J)

Suda, F. (2005) European Good Agricultural Practices (GAP) and perspective for environmental incentives, *Some Aspects on the Policies* on Multifunctionality, Research Paper of Multifunctionality Project 1, PRIMAFF: 1-25. (J)

Fukuda, R. (2005) An analysis of the negotiation process of the United States and Autralia Free Trade Agreement and estimation of its economic impact: focusing on agricultural issue, *Journal of Agricultural Policy Research* 10: 33-60. (J/e)

Watanabe, Y. (2006) A Global Trend of Agricultural Policy Reform and International Agricultural Negotiations: OECD as a leading actor behind the senes, *Techno Innovation* 58: 40-41. (J)

Watanabe, Y. (2006) Regulatory Movements and Issues relating Genetically Modified Crops and Foods in Australia, in Fujioka, N and M. Tachikawa (eds.), GMOs: Globalizing Productions and Their Regulations, Research Monograph Series 7, PRIMAFF: 81-118. (J)