

List of Achievements (April 2001 – March 2004)

Books

Forest Conservation Project (FC)

- Makoto Inoue (ed.) (2003) *Forest Degradation and Conservation in Asia*. Tokyo: Chuohoki Publisher. 324pp. (in Japanese)
- Hiroji Iozaki and Makoto Inoue (eds.) (2003) *People and Forest: Policy and Local Reality in Southeast Asia, the Russian Far East, and Japan*. Dordrecht, The Netherlands: Kluwer Academic Publishers. 358pp.
- INOUE Makoto et al. (ed) (2003) *An encyclopedia of forest*. Tokyo: Asakura-shoten. 739pp.. (in Japanese)
- Makoto Inoue (2004) *Looking for the thought of commons: thinking in the forest of Kalimantan*. Tokyo: Iwanami-shotenn. 162pp. (in Japanese)
- Hiroaki Kakizawa et al. (2002) *Watershed Conservation*. Tokyo: Asakura Publisher. 133pp. (in Japanese)
- Hiroaki Kakizawa and Masanobu Yamane (eds.) (2003) *Forest resources policy and industry of Russia*. Tokyo: Japan Forest Investigative Cooperation. 237pp. (in Japanese)
- Kakizawa Hiroaki et al. (2003) *Volunteer for forest management*. Tokyo: Japan Forest Investigative Cooperation. 345pp. (in Japanese)
- Kakizawa Hiroaki et al. (2003) *Forest Planning*. Tokyo: Asakura Publisher. 228pp. (in Japanese)

Environmental Education Project (EE)

- IGES (2001) *Media and the Environment*. (IGES Series 3) Tokyo: Chuohoki Publisher. 308pp. (in Japanese)

Business and the Environment Project (BE)

- Katsuhiko Kokubu, Eriko Nashioka (eds.) (2003) *Environmental Accounting in the process of updating*. Tokyo: The Energy Conservation Center, Japan. 307pp. (in Japanese)
- Katsuhiko Kokubu, Kenjiro Hirayama (eds.) (2004) *Environmental Reporting in Japan*. Tokyo: The Energy Conservation Center, Japan. (in Japanese, To be published)

Long-term Perspective and Policy Integration Project (LTP)

- Tadahiro Mitsuhashi and IGES (eds.) (2003) *Kankyo Saisei to Joho Gijutsu: Chikyu Shinjidai no Giho*. Tokyo: Toyokeizai Shinposha. 199pp. (written mainly by the members of the Study Group on IT Revolution and Environment)

Reports and other Publications

Climate Policy Project (CP)

- Climate Policy Dialogue in Asia October 2001 (2001) 18pp.
- Developing Countries Support in Environment Related Treaties : FCCC as a main theme (2001) 140pp. (Report for commissioned work for Ministry of Foreign Affairs)
- A Proposal on Domestic Climate Policies and Measures in Japan : Strategic Design for Japanese Companies to be a Winner in the Climate Businesses (2002) 171pp. (in Japanese)
- A Proposal on Domestic Climate Policies and Measures in Japan : Strategic Design for Japanese Companies to be a Winner in the Climate Businesses (2002) 167pp. (in Japanese)
- Clean Development Mechanism (2002) 29pp. (Japanese translation of Clean Development Mechanism published by UNEP-RISO)
- Climate Policy Dialogue in Asia August 2002 (2002) 30pp.
- Climate Policy Project Activities (2002) CD-ROM
- Implications of Baltic Environmental Policies for East Asia (2002) 260pp. (Report for commissioned work for Ministry of Environment)
- Policy Design of Climate Change Collaboration in Northern Asia : Possible Options and Constraints for Cooperative Effort between Russia, Japan, China and Korea (2002) 315pp.
- Post-COP8 Seminar (2002) 194pp.
- Proceedings of IGES Workshop on Climate Policy in Asia, Dec. 17-18, Shinagawa Prince Hotel, Tokyo, Japan (2002) 404pp.
- PROCEEDINGS OF THE TRAINING WORKSHOP ON CLIMATE CHANGE ISSUES 5-6 December 2002 Phnom Penh, Cambodia (2002) 183pp.
- Workshop Proceedings Policy Design of Climate Change Collaboration in Northern Asia : Possible Options and Constraints for Cooperative Effort between Russia, Japan, China and Korea (2002) 218pp.
- Climate Regime Beyond 2012: Incentives for Global Participation (2003) 42pp.
- Report on BKP-related Side-events at COP9 (2003) 16pp. (in Japanese)

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Urban Environmental Management Project (UE)

- 1st Thematic Seminar : Kitakyushu Initiative Seminar on Solid Waste Management (2003) 228pp.
2nd Thematic Seminar : Kitakyushu Initiative Seminar on Public-Private Partnerships for Urban Water Supply and Wastewater Treatment (2003) 148pp.
3rd Thematic Seminar : Kitakyushu Initiative Seminar on Urban Air Quality Management (2003) 317pp.
Financial Strategies for Urban Environmental Infrastructure in Asia – Public – Private Partnerships Development: Development of Financial Mechanisms for Water Industry and its International Experience (2003) (by Miao Chang, Mushtaq Ahmed Memon and Hidefumi Imura)
Meeting Proceedings : International Seminar on Financial Mechanisms for Environmental Protection (2003) 140pp. (in Japanese)
Policy Integration towards Sustainable Urban Energy Use for Cities in Asia: Proceedings of IGES/APN International Workshop (2003) 290pp. (Sponsored by APN, AEON)
Report on International Seminar on Financial Mechanisms for Environmental Protection / China Council for International Cooperation on Environment and Development : The First Task Force Meeting for Financial Mechanisms for Environmental Protection (2003) 686pp. (in English/Chinese)
The Budget of GHGs, Urban Air Pollutants and their Future Emissions Scenarios in Selected Mega-cities in Asia: Final report of IGES/APN Project (2003) 118pp. (Submitted to Asia Pacific Network for Global Change Research)

Forest Conservation Project (FC)

- Research Report on Scale and Mechanism of Illegal Logging (2001) 79pp. (in Japanese)
Policy Trend Report 2001 (2002) 104pp.
Russia Country Report 2001 (2002) 103pp.
Policy Trend Report 2001/2002 (2003) 149pp.
Russia Country Report 2002/2003 (2003) 134pp.
Laos Country Report 2002 : Towards the participatory forest management in Laos (2004) (to be published in Mar. 2004)
Indonesian Country Report 2002 (2004) (to be published in Mar. 2004)
Policy Trend Report 2003 (2004) (to be published in Mar. 2004)

Environmental Education Project (EE)

- Environmental Education in the Asia-Pacific Region : Status, Issue and Practices (2001) 583pp.
Making Sense of Climate Change (2002) 78pp. (consultancy)
The Path to Success : Some Pioneering Examples of Environmental Education (2002) 312pp.
Interim Report FY2001 (2002) 82pp.
What is Happening to our Freshwater Resources : Module 2 Draft for Discussion (2002) 32pp.
Education for Sustainable development in Nepal : views and visions (2003) 280pp
Globalism and Education for Sustainable Development : some viewpoint (2004) 136pp
Education for Sustainable Development : Putting Research knowledge into Action (2004) 146pp
Mangroves in Southeast Asia : Status, Issues and Challenges (2004) 266pp

Business and the Environment Project (BE)

- International Symposium on "Sustainable Management" : Global Trends of Sustainable Management (2001) 98pp. (International Forum 2001 on "Business and the Environment")
International Workshop on "Environmental Accounting" : Inauguration of Environmental Management Accounting Network-Asia Pacific(EMAN-AP) (2001) 154pp. (International Forum 2001 on "Business and the Environment")
The current situation and challenge of the environmental corporate evaluation : Contact Point of internal and external evaluation (2001) 87pp. (The special session in the Society for Environmental Economics and Policy Studies. in Japanese)
COP7 and the Future of Business Activities (2002) 123pp. (Seminar on Countermeasures against Global Warming. in Japanese)
International Symposium 2002 "Business and the Environment" (2002) (International Symposium 2002 "Business and the Environment". in Japanese)
Possible Influence of GRI Guidelines that is in the revision process (2002) (Environmental Reporting Seminar. in Japanese)
Proceedings of The 2nd Tripartite Roundtable on Environmental Industries (China, Korea and Japan) (2002) 266pp. (The 2nd Tripartite Roundtable on Environmental Industries (China, Korea and Japan). in Japanese)
Development of Environmental Management Accounting and Green Supply Chain Management (2003) (International Symposium on "Business and the Environment")
International Symposium of Environmental Accounting 2003 : Cutting Edge of Environmental Accounting for Corporate Management and Environmental Conservation -Environmental Accounting in Japanese Corporate Management and Potentialities of Material Flow Cost (2003) 117pp. (International Symposium 2003 on "Environmental Accounting")

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The 5th Round Seminar for Affiliate Members of IGES : Issues and Potentialities of Corporate Environmental Reporting (2003) (The 5th Round Seminar for Affiliate Members of IGES. in Japanese)

Long-Term Perspective and Policy Integration Project (LTP)

- Towards a Sustainable Asia and the Pacific : Report of ECO ASIA Long-term Perspective Project Phase II (Digest) (2001) 6pp.
- Towards a Sustainable Asia and the Pacific : Report of ECO ASIA Long-term Perspective Project Phase II (Summary for Policy Makers) (2001) 25pp. (in Japanese)
- Towards a Sustainable Asia and the Pacific: Report of ECO ASIA Long-term Perspective Project Phase II (2001) 152pp. (Full Report)
- APFED Commissioned Report on Eminent Persons' Forum (2002) 80pp. (commissioned report for MOEJ)
- Closing the Knowledge - Action Gap: Strategic Research for Sustainability in Asia and the Pacific (2002) 23pp. (IGES White Paper Project report to the WSSD, August 2002. Submission to the WSSD)
- Environmental Policy of Japan and the GEF (2002) 52pp. (Report on the Side Event by the Government of Japan, in collaboration with IGES, Second GEF Assembly, Beijing, China 16 - 18 October 2002. in Japanese)
- Report on Asia-Pacific Region Research on Innovative Strategy Option (2002) 300pp. (commissioned report for MOEJ. in Japanese)
- Study Report on Issues on Freshwater Resources and International Response (2002) 120pp. (commissioned report for MOEJ. in Japanese)
- APFED Commissioned Report on new social development model for Asia and the Pacific (2003) (commissioned report for MOEJ)
- APFED Report : Zero Draft (For discussion) (2003) 46pp. (commissioned report for MOEJ. in English/Japanese)
- Asia-Pacific Environmental Innovation Strategy Project (APEIS)/Research on Innovative and Strategic Policy Options (RISPO) : Technical Summary June 2003 (2003) 15pp. (commissioned report for MOEJ)
- Asia-Pacific Environmental Innovation Strategy Project (APEIS)/Research on Innovative and Strategic Policy Options (RISPO): First Progress Report, March 2003 (2003) 412pp. (commissioned report for MOEJ. in English/Japanese. CR Rom attached)
- Asia-Pacific Innovation for the Environment: First Progress Summary of the Asia-Pacific Environmental Innovation Strategy Project (APEIS) (2003) 19pp. (commissioned report for MOEJ. in English/Japanese)
- Commission Report on Asia-Pacific Forum for Environment and Development (APFED) and Associated Meetings: Fiscal Year 2002 (2003) 129pp. (commissioned report for MOEJ. in English/Japanese)
- Report on the Study Meetings on IT Revolution and the Environment. / Report of the Study Meetings on IT Revolution and the Environment-Separate Volume: Record of Discussions. (2003) 354pp. / 284pp.(Separate Volume)
- The Preliminary version of the APFED First Draft (2003) 135pp. (commissioned report for MOEJ)

Academic Papers

Climate Policy Project (CP)

- Tae Yong Jung, Sungwhan Jo and Se Young Kim (2001) Efficiency Analysis of Major Steel Companies in the World : The Application of Data Envelopment Analysis(DEA). 9. Seoul: The Review of Industrial Organization. pp.165-186
- Tae Yong Jung and Choon-Geol Moon (2001) Recent Modeling Activities of IGES: The Case of Korea (GEMA-K). *4th China-Korea-U.S. Economic and Environmental Modeling Workshop*. Beijing: Energy Research Institute, China.
- Tae Yong Jung, Dong Kun Lee and Sung Woo Jeon (2002) Application of AIM/endues Model to Korea. Chapter in *Climate Policy Assessment (Asia-Pacific Integrated Modeling)*, edited by M. Kainuma, Y. Matsuoka and T. Morita . Tokyo: Springer.
- Norichika Kanie (2002) Johannesburg Summit and Governance for Sustainable Development. *Environmental Research*. Hitachi Environment Foundation. (to be published)
- Aki Maruyama (2001) Financial Assistance. Part 3 : Activities of International Institutes. In *Environmental Management Handbook*, edited by Yoichi Kaya. Vol.8. Tokyo: Japan Environmental Management Association for Industry.
- Aki Maruyama (2001) Financial Assistance to Developing Countries under Multilateral Environmental Agreements. (Commissioned work by Ministry of Foreign Affairs)
- Aki Maruyama (2001) International Environmental Co-operation for Technology Transfer in Chinese Power Generation Sector and its related Issues : from the perspective of climate change mitigation. *International Development Research*. Vol. 11. The Society for International Development. pp.53-68
- Aki Maruyama (2001) Japanese Institutional Arrangement for Assisting GHG Reduction in China and Korea. *Policy Design of Climate Change Collaboration in Northern Asia : possible options for constraints for cooperative effort between Russia, Japan, China and Korea*. Hayama: IGES. pp.166-190 (Funded by APN)
- Aki Maruyama (2001) Possibility and Barriers of Collaboration between Japan and Russia. *Policy Design of Climate Change Collaboration in Northern Asia : possible options for constraints for cooperative effort between Russia,*

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- Japan, China and Korea*. Hayama: IGES. pp.138-165 (Funded by APN)
- Z. Zhong Xiang and Aki Maruyama (2001) Towards a private-public synergy in financing climate change mitigation projects. *Energy Policy*. 28/15. pp.1363-1377
- Naoki Matsuo and Ken Yamaguchi (2001) Climate Change Mitigation in Japan. Chapter in *Climate Change : Science, Strategies & Solutions*, edited by Eileen Claussen et al. Pew Center.
- Yasushi Ninomiya (2002) An analysis of energy demand in Japan and the UK using the structural time series model. *Proceedings of the 2002 Conference of the Society for Environmental Economic and Policy Studies, Sapporo, Japan*. The Society for Environmental Economics and Policy Studies. pp.190-191.
- Yasushi Ninomiya (2002) The Underlying Energy Demand Trend and Seasonality: An application of the structural time series model to Energy Demand in the UK and Japan. *A Thesis Submitted to the University of Surrey (UK) for the Degree of Doctor of Philosophy in Economics*. (Ph.D. Thesis)
- Yasushi Ninomiya (2003) Energy Demand in Japan: Econometric Analysis over the Past 100 years and Future Prospect. *Proceedings of the 2003 Conference of the Society for Environmental Economic and Policy Studies, Tokyo, Japan* The Society for Environmental Economics and Policy Studies. pp.218-219
- Yasushi Ninomiya (2003) GHG Emissions Trading: Current and Future. *Kigyouchou Dayori*. Vol. 187. Kanagawa Prefecture. pp.30-33 (in Japanese)
- L. Hunt, G. Judge and Yasushi Ninomiya (2003) Modelling underlying energy demand trends. *Energy in a Competitive Market: Essays in Honour of Colin Robinson*, edited by L.Hunt . UK: Edward Elgar. pp.140-174
- L. Hunt, G. Judge and Yasushi Ninomiya (2003) Underlying Trends and Seasonality in UK Energy Demand: A Sectoral Analysis. *Energy Economics*. Vol.25 (1). Elsevier. pp.93-118
- L. Hunt and Yasushi Ninomiya (2003) Unravelling Trends and Seasonality: A Structural Time Series Analysis of Transport Oil Demand in the UK and Japan. *Energy Journal*. Vol.24 (3). International Association for Energy Economics. pp. 63–96
- Ancha Srinivasan (2002) Integrating Indigenous Knowledge in Climate Change Adaptation Strategies in Asia and the Pacific: Issues and Options. *Proceedings of the 12th Asia-Pacific Seminar on Climate Change*. Bangkok: ESCAP. (to be published)
- Ancha Srinivasan (2002) Precision Agriculture, Modelling and Land Use Planning. *Deutscher Tropentag 2002: International Research on Food Security, Natural Resource Management and Rural Development*, edited by Andreas Deininger. Wizenhausen, Germany: University of Kassel. pp.111-112. (Keynote Speech)
- Wakana Takahashi and Jusen Asuka (2001) Barriers to environmental cooperation in Northeast Asia : Institutional Perspective. *Proceedings of the 9th World Clean Air and Environment Convention, Seoul, Korea, August 2001*. Seoul: IUAPPA.
- Wakana Takahashi and Jusen Asuka (2001) The Politics of Regional Cooperation on Acid Rain Control in East Asia. *Water, Air, and Soil Pollution*. 130. Dordrecht: Kluwer Academic Publishers. pp.1837-1842
- Kentaro Tamura (2003) A Regulator's Dilemma and Two-level Games: Japan in the Politics of International Banking Regulation. *Social Science Japan Journal*. vol. 6(2). Institute of Social Science, University of Tokyo/Oxford University Press. pp. 221-240
- Mineo Kato and Kentaro Tamura (2004) The United States of America. *Global Warming Law and Policy*, edited by Tadashi Otsuka . Showa-do.
- Rie Watanabe (2001) Voluntary Approaches on Energy Policy - A Comparative Analysis among European 4 countries and Implications for Japanese case. *Approach to measures for combating global warming*, edited by Academic Society of Environmental Law and Policy 5. Tokyo: shojihomu kenkyu kai. PP.133-152
- Rie Watanabe (2002) Voluntary Approaches. *Environmental Management Handbook*, edited by Yoichi Kaya and Hisashi Ishitani . Tokyo: Sangho kanri Kyokai. pp.942-947
- Hidefumi Imura, Rie Watanabe (2002) Voluntary Approaches -Two Japanese cases : Pollution Control Agreements in Yokohama city and Kitakyushu city. Env/EPOC/WPNP(2002)12. Paris: OECD.
- So Won Yoon (2002) A Study on the Environmental and Economic Value of Green Spaces : the Case of Seoul Metropolitan City. *Journal of the Korean Society for Environmental Restoration and Revegetation Technology*. The Korea society for Environmental and Revegetation Technology. (To be published)
- So Won Yoon and Dong Kun Lee (2002) A study on the Construction of the Assessment Model and its Application for Sustainable Development in East Asia Cities. *Korean Planning Association*. 37. Korea Planners Association. pp.7-25
- So Won Yoon and Dong Kun Lee (2002) The Development of the Evaluation Model of Climate Changes and Air Pollution for Sustainability of Cities in Korea. *Landscape and Urban Planning*. Elsevier. (to be published)
- So Won Yoon and Tae Yong Jung (2002) Energy Demand Project and its Environmental Implication on the Transport Sector in Korea : An Application of LEAP Model. *Climate Policy*. Elsevier.

Urban Environmental Management Project (UE)

- Miao Chang and Hidefumi Imura (2001) Financing Urban Environmental Infrastructure in China : Current Situation and Challenges. *Proceedings of the 12th Annual Conference, The Japan Society for International Development*. Hiroshima: The Japan Society for International Development (JASID). pp.434-439
- Miao Chang, Y. Ren and Hidefumi Imura (2001) Financing Urban Environmental Infrastructure in East Asia : Current Situation, Challenges, and Strategies. *International Review for Environmental Strategies*. Vol. 2, No. 1. Hayama: IGES. pp.79-106 (Peer reviewed)
- Miao Chang, Y. Ren and Hidefumi Imura (2001) Strategies for Promoting Urban Environmental Infrastructure in East Asia. *World Environment*, edited by Wang Jinghao. Beijing: State Environmental Protection Administration

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- (SEPA) & United Nations Environment Programme (UNEP). pp.29-32 (in Chinese)
- Miao Chang and Hidefumi Imura (2002) A Study on Foreign Direct Investment for Urban Environmental Infrastructure of Asia. *Society for Environmental Economics and Policy Studies 2002 Year Meeting*. Hokkaido: Society for Environmental Economics and Policy Studies (SEEPS). pp.180-181
- Miao Chang and Hidefumi Imura (2002) Developing Private Finance Initiatives (PFI)/Public-Private Partnerships (PPP) for Urban Environmental Infrastructure in Asia. *Environmental System Research*, edited by JSCE Vol.30. Yamanashi: Committee on Environmental Systems, Japan Society of Civil Engineers. pp.143-151 (Peer reviewed)
- K. M. Zhang, Miao Chang and B. Du (2002) Environmental Protection Policies and Environmental Governance in Chinese Cities. *Economic Development and Environmental Conservation in Asia*, edited by Yoshioka Kanji, Kojima Tomoyuki Volume 4. Tokyo: Institute for Economic and Industry Studies (Keio Economic Observatory). pp.71-95
- Miao Chang and Hidefumi Imura (2002) Financing Urban Environmental Infrastructure in China : Current Situation and Challenges. *Journal of International Development Studies*, edited by Hiroshi Osada Vol. 11, No. 1. Nagoya: JASID. pp.1-20 (Peer reviewed)
- Miao Chang and Hidefumi Imura (2003) The New Role of International Development Organisations and ODA for Urban Environmental Infrastructure in Asia. *Journal of International Development Studies*. Vol.12, No.2. Kobe: The Japan Society for International Development. pp.29-44 (November 2003)
- Miao Chang and Hidefumi Imura (2003) Developing Private Finance Initiatives (PFI)/Public-Private Partnerships (PPP) for Urban Environmental Infrastructure in Asia. *Proceedings from the First Task Force Meeting on Financial Mechanisms for Environmental Protection*. Beijing: China Council for International Cooperation on Environment and Development (CCICED). pp.318-340 (5-6 November 2002)
- Miao Chang (2003) Kitakyushu Initiative for a Clean Environment : Successful and Transferable Practices (Chongqing, China) : SO₂ Pollution Control. IGES. (Collection of successful practices, to be published)
- Miao Chang (2003) Kitakyushu Initiative for a Clean Environment : Successful and Transferable Practices (Dalian, China) : Removal and modification of polluting enterprises. IGES. (Collection of successful practices, to be published)
- Miao Chang (2003) Kitakyushu Initiative for a Clean Environment : Successful and Transferable Practices (Ningbo, China) : Efficient application of integrated policies for the urban environment. IGES. (Collection of successful practices, to be published)
- Miao Chang (2003) Kitakyushu Initiative for a Clean Environment : Successful and Transferable Practices (Weihai, China) : Water Pollution Control. IGES. (Collection of successful practices, to be published)
- Miao Chang and Hidefumi Imura (2003) The Strategies for Developing Urban Environmental Infrastructure in Asia: the Role Sharing and Cooperation between Public Sector and Private Sector. Chapter in *The Yearbook of the Society of Environmental Economics and Policy Studies (SEEPS) (8th)*, edited by SEEPS . Tokyo: TOYO KEIZAI INC. pp.205-220 (25 Dec. 2003)
- Miao Chang, Mushtaq Ahmed Memon and Hidefumi Imura (2004) Public-Private Partnerships for Urban Environmental Infrastructure: Learning from International Experiences and its Application to China. Chapter in *Financial Mechanisms for Environmental Protection of China*. Beijing: China Environmental Science Publisher. (To be Published)
- Miao Chang (2004) Urban Environmental Protection in China and the Correspondences from Japan- Shift from Industrial Pollution to Urban and Life Pollution. Chapter in *21century of China and East Asia*. Tokyo: Ichigiesya. pp.65-84 (1 Sep. 2003)
- Shobhakar Dhakal (2001) Financing the Adaptation to the Climate Change : Issues and Controversies. *Environment: A Journal of Environment*. Vol. 6, No. 7. Kathmandu: Ministry of Environment and Population, His Majesty's Government, Nepal. pp.23-33 (Peer reviewed)
- Shobhakar Dhakal and Shinji Kaneko (2002) Urban Energy Use in Asian Mega-Cities : Is Tokyo a Desirable Model?. *Proceedings for the Workshop of IGES/APN Mega-City Project on Policy Integration of Energy Related Issues in Asian Cities*. Hawaii: IGES. pp.173-185 (Peer reviewed)
- Shobhakar Dhakal, Shinji Kaneko and Hidefumi Imura (2002) An analyses on driving factors for CO₂ emissions from energy use in Tokyo and Seoul by Factor Decomposition Method. *Environmental Systems Research*. Volume 30. Japan Society of Civil Engineers (JSCE). pp.295-303 (Peer reviewed)
- Shobhakar Dhakal (2003) Implications of transportation policies on energy and environment in Kathmandu Valley, Nepal. *Energy Policy*. Volume 31, Number 14. Elsevier Sciences. pp.1493-1507 (Peer reviewed)
- Shobhakar Dhakal, Shinji Kaneko, and Hidefumi Imura (2003) CO₂ Emissions from Energy Use in East-Asian Mega-Cities : Driving factors and their contributions. *Environmental Systems Research*. Volume 31. Japan Society of Civil Engineers. (Submitted for publication, Peer reviewed)
- Shobhakar Dhakal and Hidefumi Imura (2003) Policy based indicator systems : Emerging debates and lessons. *Local Environment*. Volume 8, Number 1. Carfax Publishing/Francis and Taylor. pp.113-119 (Peer reviewed)
- Shobhakar Dhakal and Garrick W. Norman (2003) Transitions in Urban Energy and Environment : Perspectives from the South-Asian Conference. *Proceedings of South Asian Regional Conference on Transition towards Sustainable Development*. New Delhi:
- Shobhakar Dhakal, Shinji Kaneko and Hidefumi Imura (2003) CO₂ emissions from energy use in East Asian mega-cities : Driving factors, challenges and strategies. *Proceedings of IGES/APN International Workshop on Policy Integration towards Sustainable Energy Use for Cities in Asia*. Hawaii:
- Shobhakar Dhakal (2003) Kitakyushu Initiative for a Clean Environment : Successful and Transferable Practices (Ho Chi Minh, Vietnam) : Promotion of Clean Production. IGES. (Collection of successful practices, to be published)

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- Shobhakar Dhakal (2003) Kitakyushu Initiative for a Clean Environment : Successful and Transferable Practices (Singapore) : De-coupling of urban mobility need from environmental degradation (Successful experience of Singapore). IGES.
- Shobhakar Dhakal (2003) Kitakyushu Initiative for a Clean Environment : Successful and Transferable Practices (Singapore) : Successful experiences in containing environmental problems from transportation sector. IGES. (Collection of successful practices, to be published)
- Shobhakar Dhakal (2003) Kitakyushu Initiative for a Clean Environment : Successful and Transferable Practices (Surabaya, Indonesia) : Comprehensive Kampung Improvement as Model of Community Participation. IGES. (Collection of successful practices, to be published)
- Shobhakar Dhakal (2003) Kitakyushu Initiative for a Clean Environment : Successful and Transferable Practices (Kathmandu, Nepal) : Role of Government, Private Sector and Civil Society in replacing polluting diesel three-wheelers by electric vehicles. IGES. (Collection of successful practices, to be published)
- Shobhakar Dhakal (2003) Kitakyushu Initiative for a Clean Environment : Successful and Transferable Practices (Kitakyushu, Japan) : Successful practice of Kitakyushu controlling SOx emissions. IGES. (Collection of successful practices, to be published)
- Noriko Kono (2003) Experience of Yokkaichi City: Forerunner of air quality management in Japan. *BAQ2003*. IGES.
- I. Kochi, S. Matsuoka, Mushtaq Ahmed Memon, H. Shirakawa (2002) Cost Benefit Analysis of the Sulfur Dioxide Emissions Control Policy in Japan. *Journal of Environmental Economic and Policy Studies*, edited by E. Hosoda. Vol. 4, No. 4. Tokyo: Springer-Verlag. pp.219-233 (Peer reviewed)
- Mushtaq Ahmed Memon and S. Matsuoka (2002) Validity of contingent valuation estimates from developing countries : scope sensitivity analysis. *Journal of Environmental Economic and Policy Studies*, edited by E. Hosoda Vol. 5, No. 1. Tokyo: Springer-Verlag. pp.39-61 (Peer reviewed)
- Mushtaq Ahmed Memon, Shobhakar Dhakal, Miao Chang, Hidefumi Imura (2002) Kitakyushu Initiative for a Clean Environment : Moving towards "Sustainable Cities" in Developing Countries. *The Proceedings of the 3rd Special Study Meeting : The Japan Society for International Development (JASID-SSM3)*. Nagoya: JASID. pp.73-79
- Mushtaq Ahmed Memon, Shobhakar Dhakal, Miao Chang, Hidefumi Imura (2002) Kitakyushu Initiative for a Clean Environment in Developing Countries : Public-Private Partnerships for Sustainable Urban Environmental Management. *Proceedings from annual conference*. Sapporo: SEEPS. pp.212-215 (28-29 September 2002)
- Mushtaq Ahmed Memon, Shobhakar Dhakal, Miao Chang, Hidefumi Imura (2002) Kitakyushu Initiative for a Clean Environment : Monitoring and Evaluation (M&E) System for Urban Environmental Management. *Proceedings of the 13th Annual Conference : The Japan Society for International Development*. Tokyo: JASID. pp.455-460
- Mushtaq Ahmed Memon, Shobhakar Dhakal, Miao Chang, Hidefumi Imura (2002) Kitakyushu Initiative for a Clean Environment. *Environmental Governance for Sustainable Development in Asia and the Pacific*, edited by United Nations Economic and Social Commission for Asia and the Pacific, United Nations Development Programme. New York: United Nations. pp.101-111 (Input provided to report regarding the Kitakyushu Initiative, in particular to Section V. "Environmental governance : spatial issues", pp.101-111)
- Mushtaq Ahmed Memon (2003) Public-Private Partnerships for Urban Water Supply and Wastewater Treatment : An overview of the concept of PPP and its applications for Urban Water. *2nd Thematic Seminar : Kitakyushu Initiative Seminar on Public-Private Partnerships for Urban Water Supply and Wastewater Treatment*. Kitakyushu: IGES. pp.3-27 (4 Nov. 2002)
- Mushtaq Ahmed Memon (2003) Public-Private Partnerships for Urban Water Supply and Wastewater Treatment : Case study of Metro Waterworks and Sewerage System (MWSS). *2nd Thematic Seminar : Kitakyushu Initiative Seminar on Public-Private Partnerships for Urban Water Supply and Wastewater Treatment*. Kitakyushu: IGES. (4 Nov. 2002)
- Mushtaq Ahmed Memon (2003) Public-Private Partnerships for Urban Water Supply and Wastewater Treatment : International experiences in PPP for urban water. *2nd Thematic Seminar : Kitakyushu Initiative Seminar on Public-Private Partnerships for Urban Water Supply and Wastewater Treatment*. Kitakyushu: IGES. (4 Nov. 2002)
- Mushtaq Ahmed Memon (2003) Public-Private Partnerships (PPP) for Urban Water : A review of international experiences. *Proceedings from the First Task Force Meeting on Financial Mechanisms for Environmental Protection*. Beijing: CCICED. (5-6 Nov. 2002)
- Mushtaq Ahmed Memon (2003) Kitakyushu Initiative for a Clean Environment : Successful and Transferable Practices (Kitakyushu, Japan) : Coexistence of Industry and Community. (Collection of successful practices, to be published)
- Mushtaq Ahmed Memon (2003) Kitakyushu Initiative for a Clean Environment : Successful and Transferable Practices (Dhaka, Bangladesh) : Innovation in Community-driven Composting. (Collection of successful practices, to be published)
- Mushtaq Ahmed Memon (2003) Capacity Building for Urban Air Quality Management. *3rd Thematic Seminar : Kitakyushu Initiative Seminar on Urban Air Quality Management*. Kitakyushu: IGES. pp.4-33 (20-21 Feb. 2003)
- Mushtaq Ahmed Memon (2003) Successful Practices Analysis : Local Air Quality Management in UK and Congestion Charges in Central London.
[http://www.iges.or.jp/kitakyushu/Successful%20Practices/SP%20\(Analyzed\)/Air/UK%20\(LAQM\).doc](http://www.iges.or.jp/kitakyushu/Successful%20Practices/SP%20(Analyzed)/Air/UK%20(LAQM).doc)
- Mushtaq Ahmed Memon (2003) Successful Practices Analysis : Integrated Urban Air Quality Management in Bangkok, Thailand.
[http://www.iges.or.jp/kitakyushu/Successful%20Practices/SP%20\(Analyzed\)/Air/UAQM%20in%20Bangkok.doc](http://www.iges.or.jp/kitakyushu/Successful%20Practices/SP%20(Analyzed)/Air/UAQM%20in%20Bangkok.doc)
- Mushtaq Ahmed Memon (2003) Successful Practice Analysis : Coexistence of Industry and Community : Air

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eCourses

eCourse title	English	Japanese	Other info
Climate Policy			
Introduction to Climate Change	√		
Analytical Tools for Climate Change Strategy	√		
Climate Change Mitigation	√		
Mitigation Options in Forestry	√		
ISO14001 Implementation for Companies	√	√	
Improving Communication and Facilitating Consensus in Expert Review Teams	√		Collaboration with UNFCCC
Urban Environmental Management			
Urban Environmental Management System (EMS)	√		Collaboration with UNEP/IETC
Environmental Risk Assessment	√		Collaboration with UNEP/IETC
Sustainable Building and Construction	√		Collaboration with UNEP/IETC
Forest Conservation			
Participatory Forest Management in South-East Asian Countries	√	√	Collaboration with FC
Carbon Budget Model of Boreal Forest	√		
Environmental Education			
Community-based Learning for Sustainability	√		
Long Term Perspective and Policy Integration			
ICT and Environment	√		Collaboration with LTP
Freshwater Actions (Resource Package)			Resource Package
Freshwater Actions (Simulation)			Simulation
Business and the Environment			
EMS Auditing	√		
ISO 14001 Staff Training			
ISO 14001 for Local Governments			
ISO 14001 Implementation for Companies			
Skills			
<u>Sustainable Development</u>			
Implementing Sustainable Development	√		
Strategic Planning for Environmental Organization	√	√	
Environmental Leadership	√		
<u>Project Planning and Implementation</u>			
Implementing eLearning Projects	√		
Project Evaluation	√		
Leadership	√	√	
Management	√		
Risk Management	√		
Presentation Skills	√	√	
Conflict Resolution	√	√	
Consensus Building	√	√	
<u>Project Planning and Implementation</u>			
Nine Steps from Authoring to Uploading on eCourse		√	
How to structure Online Course and Lessons	√		
How to Use Course Maker	√		