

Break-out Sessions 1.
Theme: Global Inter City Cooperation toward Regional Revitalization

■ **Dr. Tsuyoshi Fujita**



Professor, Nagoya University Combined Graduate Program, Visiting Professor, United Nations University
Graduated from Tokyo University's Department of Urban Engineering. He also has a Masters in Urban Planning from the University of Pennsylvania and a Ph.D. (Engineering) from Tokyo University. Before taking up his current position, he was a Professor at Toyo University and director of an office in the NIES. He has written many papers on subjects in his areas of specialization of environmental systems, environmental technology evaluation, eco-towns, and research into urban-industrial co-existence systems.

■ **Mr. Masashi Mori**



Graduated from Toyama Chubu High School, and Chuo University Faculty of Law
November 1977 Opened Judicial and Administrative Scrivener Office
April 1995 Elected to the Toyama Prefectural Assembly
April 1999 Re-elected to the Toyama Prefectural Assembly
January 2002 Elected as Mayor of the former Toyama City (until March 31, 2005)
April 2005 Elected as Mayor of Toyama
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April 2013 Re-elected as Mayor of Toyama

■ **Mr. Nobuya Suzuki**



Mr. Nobuya Suzuki was born in 1955, and entered the employment of the City of Yokohama in 1978. Since then, he has been in charge of the projects including housing policy planning of the City and redevelopment of the Yokohama station areas, experiencing urban planning in the midst of close ties with the regional community. Afterwards, he has held the posts of Director-General of Housing and Architecture Bureau before assuming office as Deputy Mayor in April 2012.

■ **Datuk Ismail Ibrahim**



Datuk Ismail Ibrahim, a chartered town planner obtained his degree from Heriot Watt University Edinburgh. He was appointed as Chief Executive of Iskandar Regional Development Authority in 2010. He has more than 30 years of professional experience working in the public and private sectors mainly in the field of urban and regional planning, development and governance. They include the Federal Town and Country Planning Department, Penang State Government and Khazanah Nasional. Amongst his many achievements in IRDA include securing a total cumulative investment worth USD40 billion for the period 2006 to June 2015 and the successful execution of public infrastructure projects worth USD2 billion for Iskandar Malaysia.

■ **Prof. Dr. Shun Fung Chiu**



United Nations Economic and Social Commission for Asia Pacific (UN ESCAP): Consultant on Environmentally Sound Technology Transfer (EST/TT)
European Union SWITCH Asia: Member, Policy Support Component (PSC)
Philippine Delegation to the United Nations Rio+20 Summit, Rio de Janeiro, Brazil (2012): Delegate
Philippine Delegation to the United Nations CSD19, New York, USA (2011): Delegate
Philippine Delegate to the United Nations Centre for Regional Development (UNCRD) 3R Forum in Asia Pacific (2015-): Delegate (permanent basis)
Presidential Commission for Climate Change (PCCC): Technical Panel Member

Anecdotal report

■ **Mr. Ir. I Nyoman Wirna Ariwangsa, MM**



1982 : Graduated from Bogor Agricultural Institute
1996 - 2000 : Kakandep Koperasi UKM Kabupaten Tabanan
2001 - 2012 : Kepala Dinas Perikanan dan Kelautan Kabupaten Tabanan
2012 - Now : Sekretaris Daerah Kabupaten Tabanan

Break-out Sessions 2.
Theme: Establishment of the Partnership for the Creation of "FutureCity"

■ **Ms. Yumiko Noda**



She is a Partner of PwC Japan, leading Infrastructure and Public-Private-Partnership (PPP) practice. She also leads Cities Solution Centre in Japan as well as Cities Infrastructure Solutions Centre for PwC Global, which is located in Singapore. She is recognized as a pioneer who introduced PFI /PPP concepts into Japan and contributed to the development of Japan's PFI/PPP markets, advising governments and private sector companies on policies, strategies, and financing. Between 2010 and 2011 she was a senior fellow at Tsinghua University Japan Research Centre in Beijing, China. In Japan she holds many public positions, including "Board of Directors at Keizaidoyukai", Japanese executives' business association.

■ **Mr. Kenji Kitahashi**



July 1986 First elected to House of Representatives
May 1994 Parliamentary Vice-Minister, Ministry of Finance
December 1996 Chief Director, Committee on Transport
August 1998 Chairman of the Committee on the Environment, House of Representatives
November 1999 Chief Director, Committee on Financial Affairs
November 2005 Member, Local Government System Research Council
March 2006 Chief Director, Special Committee on Administrative Reform
February 20, 2007 - Now Mayor, Kitakyushu City (3rd term)

■ **Mr. Mitsuo Makino**



Graduated from the School of Political Science and Economics of Waseda University, before joining the Japan Development Bank (currently Development Bank of Japan). In October, 2004, he was elected as Mayor of Iida City, and is currently serving his third term. In 2013, he was appointed as Chair of the Economic Committee of the Japan Association of City Mayors. As Assistant Leader of a project team looking into Japan's agricultural land system, he is involved in decentralization reform, including the transfer of authority for the agricultural land system to local governments. In 2015, he became an expert member on the Committee for Promoting the Integrated Economic and Fiscal Reforms, an expert panel of the Council on Economic and Fiscal Policy.

■ **Dr. Anand Chiplunkar**



He has a unique expertise of more than three decades in the fields of urban infrastructure development and environment management. Currently he works in the Asian Development Bank, Manila as Director, Urban Development and Water Division in the Central and West Asia Department. He is also the Chair of the Committee of Directors of the Urban Sector Group and Core Member of the PPP Thematic Group in ADB. He provides guidance in water, wastewater and solid waste management and urban transport and other urban projects. His expertise lies in developing Public Private Partnership (PPP) projects in partnership with government agencies in urban, transport, industrial area development and tourism sectors.

■ **Ms. Lisa Abuaf**



She is the Central City Manager with the City of Portland's urban renewal and economic development agency. In this role, she is responsible for translating Portland's comprehensive and central city plans into reality, using the tools of both urban renewal and economic development. As the economic and employment core of the region, Portland's Central City vibrancy depends on the work of her and her team in promoting employment district growth, urban innovation, and the role of the Central City as a regional anchor. Core functions of the team include development partnerships and strategies; building and public infrastructure improvements; and innovative projects to maintain and promote Portland's global reputation for quality of life, sustainability, and healthy, urban living.

Venue Guidance

**3F Main Hall,
Toyama International
Conference Center**

- Opening Remarks, Guest Speech, Keynote Speech, Plenary Session, Break-out Sessions 1., Concluding Session/Closing Remarks

**3F OOTORI, ANA
CROWNE PLAZA**

- Break-out Sessions 2.

The 5th International Forum on the "FutureCity" Initiative Creating "FutureCities" to invigorate localities



[**Forum Purport**]

The 5th International Forum on the "FutureCity" Initiative will be held with the aim of pursuing the goals of the "FutureCity" Initiative. Those goals are to address the common challenges facing the world in the 21st century, such as the environment, declining birthrate and aging population, and employment, and to realize, disseminate and develop models for sustainable cities.

The Forum will present advanced case studies of local governments that have been pursuing the Initiative for several years. There will also be a panel discussion featuring representatives and experts from Japan and abroad.

The location for this year's forum will be Toyama, a city that has been pursuing "the creation of a compact city centering on an extended public transportation system" in its FutureCity Plan, in anticipation of the rapid decrease of the birth rate and aging population and real population decline.

Furthering discussion on the themes of comprehensive "creation of cities" that not only pursues "hard" aspects such as infrastructure, but also encompasses the "soft" aspects, such as socio-economic systems, services, branding and business model development, will lead to the wide-ranging implementation of policies for the future, with the aim of deepening the revitalization of regional economies and communities.

[**Venue**]

**Toyama International
Conference Center,
Toyama City, Toyama, Japan**

[**Date and Time**]

**Tuesday October 27, 2015
10:00-16:30**

[**Organizer**]

Cabinet Office, Government of Japan;
Promotion Council for the "FutureCity" Initiative



The 5th International Forum on the "FutureCity" Initiative

※The program might change at the speaker and the lecture time, etc. Please acknowledge it beforehand.

10:00~10:30 Opening Remarks / Guest Speech

《Guest Speech》

- Dr. Minoru Takada Representative and Director of the NY office of the Sustainable Energy for All initiative at the Executive office of the Secretary-General, United Nations

10:30~11:00 Keynote Lecture

- Mr. Takamaro Fukuoka State Minister of Cabinet Office, Japan

11:00~12:30 Plenary Session Theme: Creating "FutureCities" to invigorate localities

[Coordinator]

- Dr. Shuzo Murakami President, Institute for Building Environment and Energy Conservation

[Panelists]

- Mr. Masashi Mori The Mayor of Toyama City
- Mr. Kenya Katayama The Mayor of Niseko Town
- Mr. Tom Murphy Senior Resident Fellow, Urban Land Institute (ULI)
- Ms. Malee Hutacharoen Former Director of Bureau of Public Participatory Promotion, Department of Environmental Quality Promotion, Ministry of Natural Resources and Environment, Gov. of Thailand

12:30~14:00 Break • Poster Session

[Coordinator]

- Dr. Junichi Fujino Senior Researcher, National Institute for Environmental Studies (NIES)

14:00~15:30 Break-out Sessions 1.~2.

Break-out Sessions 1.

Theme: Global Inter City Cooperation toward Regional Revitalization

[Coordinator]

- Dr. Tsuyoshi Fujita Director of Environmental Social Systems Reserch Center, National Institute for Environmental Studiess (NIES)

[Panelists]

- Mr. Masashi Mori The Mayor of Toyama City
- Mr. Nobuya Suzuki The Deputy Mayor of Yokohama City
- Datuk Ismail Ibrahim Chief Executive, Iskandar Regional Development Authority, Malaysia
- Prof. Dr. Shun Fung Chiu Regional Executive for Asia and Pacific UNIDO-UNEP Resource Efficient and Cleaner Production Network (RECPNet)

[Anecdotal report]

- Mr. Ir. I Nyoman Wirna Ariwangsa, MM Secretary of regional policy of Tabanan, Indonesia

Break-out Sessions 2.

Theme: Establishment of the Partnership for the Creation of "FutureCity"

[Coordinator]

- Ms. Yumiko Noda Partner, PricewaterhouseCoopers

[Panelists]

- Mr. Kenji Kitahashi The Mayor of Kitakyushu City
- Mr. Mitsuo Makino The Mayor of Iida City
- Dr. Anand Chiplunkar Director, Urban Development and Water Division Concurrently Chair of Urban Sector Group Central and West Asia Department, Asian Development Bank (ADB)
- Ms. Lisa Abuaf Central City Manager, Portland Development Commission (PDC), USA

※The hall of Break-out Sessions 2. is done by next ANA CROWNE PLAZA 3F "Ootori".

15:30~15:45 Break

15:45~16:25 Concluding Session / Closing Remarks

- Concluding Dr. Tsuyoshi Fujita Ms. Yumiko Noda Dr. Junichi Fujino
- Closing Remarks Dr. Shuzo Murakami

Guest Speech / Keynote Lecture

■ Dr. Minoru Takada



Dr. Takada spearheads global outreach and partnership mobilization efforts of this initiative, a global movement involving thousands of partners from governments, businesses and civil society aiming to achieve sustainable energy for all by 2030. He coordinates the Advisory Board of Sustainable Energy for All, a multi-stakeholder group of 40 global leaders and eminent people. In this capacity, he led the Global Thematic Consultation on Energy in the Post-2015 Development Agenda and serves as UN-Energy focal point on this issue. He holds a PhD in renewable energy applications from the University of Mie in Japan, and a Masters in Nuclear Engineering from the University of Hokkaido, Japan.

■ Mr. Takamaro Fukuoka



March, 1996 Graduated from Keio University, Faculty of Law, Department of Political Science
April, 1996 Mitsubishi Estate Co., Ltd. (-2005)
July, 2010 elected as a member of the House of Councilors election (to date)
October, 2011 Chairman, Committee on Oversight of Administration, House of Councilors
September, 2013 Parliamentary Secretary of Cabinet Office and Reconstruction (-September, 2014)
September, 2014 Lead Director, Committee on Health, Welfare and Labor, House of Councilors
October, 2015 State Minister of Cabinet Office (in charge of Local Vitalization, National Strategic Special Zones and Financial affairs)

Plenary Session Theme: Creating "FutureCities" to invigorate localities

■ Dr. Shuzo Murakami



Dr. Shuzo Murakami, Ph. D. (engineering) is a professor emeritus at the University of Tokyo. He has served as visiting professor at the Technical University of Denmark, professor at Keio University, and President of Building Research Institute. He has held Chairman posts for Architectural Institute of Japan; International Organization of Construction and Housing; and Low-Carbon Society Round Table, Eco-Model Cities for the Low Carbon Society. His areas of research include architecture and urban environment, and sustainable environment engineering. He was awarded the ASHRAE Fellow Award in 2002, SCANVAC the John Rydberg Gold Medal in 2002, and Architectural Institute of Japan Award in 2014.

■ Mr. Masashi Mori



Graduated from Toyama Chubu High School, and Chuo University Faculty of Law
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April 2013 Reelected as Mayor of Toyama

■ Mr. Kenya Katayama



Elected as Mayor of Niseko Town in October 2009, currently in his second term. In recent years, with creating a better environment to raise children and the concept of "Niseko, a Smart Community" as keywords, he has been aiming to turn Niseko into an "Environmentally Creative City," proactively engaging in the introduction of natural renewable energies such as geothermal energy, cooling energy from snow and ice, and small-scale hydro-electric power generation. Also, to further strengthen self-government by the residents, he holds Machizukuri Discussion Panels, Resident Seminars and other activities, putting into practice the principles of information sharing and community participation contained in the Niseko Town Machizukuri Basic Ordinance.

■ Mr. Tom Murphy



A former mayor of Pittsburgh, he served three terms as mayor of Pittsburgh, from January 1994 through December 2005. During that time, he initiated a public/private partnership strategy that leveraged more than \$4.5 billion in economic development in the city. His extensive experience in urban revitalization has been a key addition to the senior resident fellows' areas of expertise. He also serves on the Advisory Board of ULI's Rose Center for Public Leadership in Land Use. In 2011 he wrote Building on Innovation, a ULI report discussing the economic impact universities and hospitals have on local economies and providing detailed strategies to shape a successful 21st-century city based on a private/public/university partnership.

■ Ms. Malee Hutacharoen



Bachelor Degree: B.Sc. Geography, Ramkhamhaeng University, 1975
Master Degree: M.Sc. Master of Science in Natural Resources Management, Mahidol University, 1997
Diploma: Ecosystem Management and Protection, Technical University of Dresden, German Democratic Republic, 1979; Rural and Land Ecology Surveys, ITC, The Netherlands, 1985
2001-2013: Director of Environmental Information Centre, Department of Environmental Quality Promotion, Ministry of Natural Resources and Environment
2013-2015: Director of Bureau of Public Participatory Promotion, Department of Environmental Quality Promotion, Ministry of Natural Resources and Environment, Gov. of Thailand

Poster Supervision

■ Dr. Junichi Fujino



Born May 23, 1972. Received Ph.D. from the School of Engineering (Electrical Engineering) of the University of Tokyo, and then began working at the National Institute for Environmental Studies from April 2000. Engaged in developing low-carbon society scenarios for Japan and Asia as a member of the AIM Project. A member of the working group on consideration of measures to prevent global warming from 2020 onward (deliberate so-called Intended Nationally Determined Contributions) of the Subcommittee of Global Environment Council under the Central Environment Council. A member of the litate "Madei na" (dialect: slow life) Recovery Plan Promotion Committee in litate, Fukushima prefecture. Adviser of ICLEI Japan, etc.

Hall map (Toyama International Conference Center)

