Tokyo and Toyama, Japan  May 21 ➤ May 25, 2018

Technical Deep Dive on Aging Cities
Technical Deep Dive: Aging Cities
May 21-25, 2018 Tokyo and Toyama
World Bank Tokyo Development Learning Center (TDLC)

Overview

The Tokyo Development Learning Center (TDLC) is organizing a Technical Deep Dive (TDD) on Aging Cities, in collaboration with the World Bank’s Urban and Social Development teams.

The TDD will provide a platform for knowledge exchange and structured learning among development practitioners and city managers/ governments on key topics related to cities with aging populations. Good practice knowledge and experience from Japan and other countries that are proactively adapting to respond to their changing demographics will be highlighted.

This TDD offers a significant opportunity for knowledge sharing and collaborative learning. The aim is to create awareness and better inform WBG clients – national and city level governments – and other stakeholders on fundamental paradigm shifts necessary to ensure that their cities offer a vibrant, productive, and livable environment – one that fosters quality of life, dignity, and independence – for all residents, including the elderly. This is essential to development progress, including towards the achievement of goals outlined in the 2030 Agenda for Sustainable Development.

Background and Rationale

Virtually everywhere, the share of “older persons”, aged 60 years or over, is increasing. The number of older people globally is projected to grow from 901 million in 2015 to 1.4 billion in 2030, and to 2.1 billion in 2050. In 2015, one in eight people worldwide was 60 or older; in 2030, this number will be one in six people, and by 2050, one in five people. The number of the world’s “oldest old”, i.e. people aged 80 years and over, is growing even faster than the number of older persons overall: they are projected to more than triple between 2015 and 2050, from 125 million to 434 million. In 2015, women accounted for 54% of the world’s older population, and 61% of the “oldest old”.¹

Aging – and by the same token, aging in cities – is an outcome of increasing longevity and declining birthrates, which are currently more prevalent in high income countries. Between 2000 and 2015, 6% of the world’s largest cities saw their populations decline; most of them were in developed economies. In the next decade, it is expected that 17% of large cities across developed regions will see their populations decline.² Japan is home to the world’s most aged population, with seniors aged 65 years or over constituting a third of the population in 2015 – attributed to its strict immigration policy, good healthcare, and low fertility rate. China is aging more rapidly than almost any country in recent history, and this is attributed at least in part to its (recently abolished) one-child policy; as a result, its dependency ratio could

rise as high as 44% by 2050. 

Aging in Eastern Europe, more generally, is associated with low fertility and high levels of emigration (of the younger population) compared with Western European countries such as Germany and Italy where low fertility has been somewhat counterbalanced by immigration. Urban America is also aging, but benefiting from higher fertility and greater migration and immigration than Japan or Western Europe. Still, in about a decade, a fifth of America’s population will be older than 65, and two-fifths over 50.

While the policy implications to adapt to this changing demographic might, at present, be of most relevance to wealthier nations and to Eastern Europe and East Asia, between 2015 and 2030, the growth rate of older persons is expected to be highest in Latin America and the Caribbean, followed by Asia and Africa. Not only is this rate likely to exceed that of the developed countries in the past, but it is also likely to occur at much lower levels of national income with weaker systems of social protection (pensions, social security, etc.). In 2050, two out of every three oldest-old persons will live in developing regions.

The dramatic – but predictable – aging taking place in the world’s cities will have far-reaching social and economic consequences. Societies will not just be older, they will be more active for longer periods of their lives compared to previous generations, and they will function – and need to be understood – differently.

The responsibility of national and city-level policymakers and officials is to recognize that the problem is not population aging per se, but rather the inertia in adapting the social, physical, economic, and policy environment to the needs of this changing demographic. For example, rather than recognizing the critical role that older persons can potentially play in society, they are often regarded as a “problem” to be solved, a “burden” to society, or a “ticking time-bomb”. The value proposition of aging needs to be recognized for what it is – a celebration of a development feat, and a massive opportunity to make cities livable for all. This will require learning that cities that are more inclusive of their elders also provide benefits for broader social inclusion, allowing persons with disabilities, pregnant women, children, women carrying children, persons with temporary injuries, and others, to contribute to society and benefit from all that cities have to offer.

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5 In many countries where pension systems are not in place or fail to provide adequate income, including several in sub-Saharan Africa and in Asia, older persons are more likely to live in poverty than people at younger ages. Source: OECD (2015), Ageing in Cities, OECD Publishing, Paris. http://dx.doi.org/10.1787/9789264231160-en
Content of TDD

This TDD will be organized around the following four sub-themes:
- Urban Infrastructure and City Planning
- Social Dimensions
- Jobs and Economic Development, and
- Fiscal Implications.

**Urban Infrastructure and City Planning.** As populations in cities grow older, they influence densities, commuting patterns, land markets, housing markets and so on. This is an outcome of changing demand: increased mobility challenges, preferences for different modes of transport and increased propensity to live around transit nodes (since many older persons are no longer able to drive), preferences for certain types of housing, etc. Accordingly, aging cities may be required to rethink the way they currently plan; for instance, slowing cities – among them post-industrial urban centers – face the choice between reinventing themselves through new industries and services or adapting to smaller populations to ensure a high quality of life for those who remain. Some options to consider include: flexible designs in planning and infrastructure or updating of masterplans and/ or strategic plans to ensure that they are still relevant and suitable to the current population; efforts to improve resilience to respond not only to demographic changes from an infrastructure, social, and fiscal perspective, but also in terms of disaster risk; improved place-making that involves a redesign of urban form to increase its attractiveness and accessibility for all residents; and policies that promote improved accessibility and affordability of housing in cross-generational and mixed-income developments.

Adopting universal design to ensure that infrastructure and services, including housing, are accessible to all persons – including those with limited mobility or visual, hearing or other impairments – is key to their inclusion in society. This requires for accessibility to be built in, ideally from the design stage, and ensuring that building codes are adhered to. Complementary to this, the availability of assistive devices (hearing aids, walkers, wheelchairs, talking books, readers etc.) is also essential for maintaining the independence, autonomy, participation and, in many instances, mobility of older persons.

**Social Dimensions.** Issues related to the diversity in older age – i.e., differences between 60-year-olds and 80-year-olds, etc. – in addition to intersectionality with other forms of identity or social categorization such as gender, income, ethnicity, etc. are all important considerations for governments to design innovative and context-specific social policy targeted to older persons.

Although older people with functional limitations are not always perceived to be persons with disabilities, many of the functional limitations they experience are identical to what persons with disabilities live with. Cities will need to consider legislative protections by enabling laws and policies that protect older adults from unnecessary institutionalization and allow them to receive services in less restrictive settings. This requires creating a range of viable elder care and healthcare options for seniors, based on their needs and preferences. Encouraging *aging in place* could open up limited public resources for specialized care for those who need it most.

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8 https://www.brookings.edu/blog/the-avenue/2017/01/23/aging-and-urban-divergence/
Still, cultural shifts may be needed for younger members of society and/or societies in general (including elders themselves) to understand the value of older people. Not only can cities play an important role making that happen, they can also stimulate multi-generational connections – through both formal and informal systems – that contribute to deeper social cohesion and resilience.

**Jobs and Economic Development.** As the population gets older, it will not only affect the market for service delivery (to cater to an aging population), but also the labor market due to the change in dependency ratios and scale of active labor force. Economic development strategies would accordingly need to be adjusted to ensure that cities with workers – who are not only fewer, but also have a different age profile – continue to retain a vibrant economy. Rather than *retiring* them away, there is now a growing recognition of the need to engage older people, and to activate their talents, such as through lifelong learning possibilities, flexibility of work environments for an older workforce, and opportunities for voluntary community work.

Aging leads to shifts in spending patterns: changes in the way money is spent is an opportunity for companies to consider jumping into the “longevity economy”. Policy could help align the business environment and incentives so as to make elderly consumers a potentially huge market segment that is as viable, profitable, and attractive as the millennials. There are many glowing examples of new innovations and technologies that have been harnessed to maintain the autonomy of older people, and of “disruptive” technologies that could be pursued in various policy fields, in particular, the healthcare sector, elder care, transportation, and retail. Business models and investment strategies need to be explored to mainstream these technologies, including training older persons on how to use them.

**Fiscal Implications.** In caring for their older citizens, municipal governments will also need to ensure a sustainable fiscal policy. Governments, especially in poorer cities with a low or declining tax base will need to consider many dimensions of aging that will impact fiscal policy: among them, higher costs of service delivery in some cases (mobility/ public transport, retrofit of service delivery to elders' needs) but also lower expenditures (less municipal spending on schools due to fewer school age children), and unclear implications on revenue collection from property taxes. Making smart choices and prioritizing investments to ensure that public expenditure is efficient and that resources are equitably targeted to the most needing populations and most critical sectors (that may be unattractive to the private sector). At the same time, putting in place incentives to leverage private investments in areas that can be supported by the market will be an important role of municipalities in the decades to come.

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The program will integrate workshops, site visits, peer-peer knowledge sharing and action planning activities. Delegates to the Technical Deep Dives will benefit from:

- Cutting-edge policy thinking and technical knowledge delivered through engaging learning sessions;
- Increased capacity to assess policy and regulatory frameworks across several sectors;
- Peer learning and networking through experience exchange sessions;
- Experimental knowledge exchanges through site visits;
- Opportunity to engage directly with Japanese municipalities, ministries, private sector, and citizens (including the elderly), to learn innovative solutions and to identify areas of further collaboration and knowledge exchange;
- Access to follow-up operational support to assist in the successful application of knowledge gained through the TDD, provided through TDLC’s operational support component.
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<th>Time</th>
<th>Session</th>
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<tr>
<td>08:15-09:00</td>
<td>Breakfast and Registration at Tokyo Development Learning Center (TDLC), Tokyo, Japan</td>
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</tbody>
</table>
| 09:00-09:30| Opening Session  
**Moderator:** Dan Levine, Senior Officer, GSURR, World Bank  
**Welcome Remarks:** Anna Wellenstein, Director, GSURR, World Bank  
**Introduction to TDD Program:** Phil Karp, Lead KM Specialist, GSURR, World Bank  
**Icebreaker – Cultural Bingo:** Haruka Imoto, KM Analyst, TDLC, World Bank |
| 09:30-10:30| Key Note Speech  
**Moderator:** Phil Karp, Lead KM Specialist, GSURR, World Bank  
**Gil Penalosa,** Founder & Chair, 8 80 Cities  
Format: Presentation followed by Q&A |
| 10:30-10:45| Group Photo and Coffee Break |
| 10:45-12:00| Demographic Trends and Challenges  
**Moderator:** Anna Wellenstein, Director, GSURR, World Bank  
**Format:** Presentations followed by discussion  
**Global Trends:** Maitreyi Das, Global Lead, GSURR, World Bank  
**Demographic Findings from OECD’s Aging Cities Report:** Setsuko Saya, Cabinet Office, Government of Japan  
**Trends in East Asia:** Elena Glinskaya, Lead Economist, China CMU, World Bank |
| 12:00-13:00| Lunch |
| 13:00-13:45| Framework for Age Ready Cities  
**Moderator:** Dean Cira, Lead Urban Specialist, GSURR, World Bank  
**Format:** Presentation followed by discussion  
**Framework for Age Ready Cities,** Emi Kiyota, President and CEO, Ibasho |
| 13:45-15:30| Global Experience  
**Moderator:** Dean Cira, Lead Urban Specialist, GSURR, World Bank  
**Format:** Presentations followed by Discussion  
**Experiences in Europe:** Wolfgang Munch, Deputy Head, Poland Unit, European Commission  
**Experiences in USA:** Bradford Perkins, Chairman/CFO, Perkins Eastman  
**Experiences in East Asia:** Toshio Otsuki, Professor, University of Tokyo |
| 15:30-15:45| Coffee Break |
| 15:45-17:00| Simulation – Understanding Mobility Challenges of Elderly Citizens  
**Moderator:** Emi Kiyota, President and CEO, Ibasho  
**Phil Karp,** Lead KM Specialist, GSURR, World Bank |
| 17:00-17:30| Reflections on Day 1  
**Moderator:** Phil Karp, Lead KM Specialist, GSURR, World Bank |
<p>| 17:30-19:00| Dinner – Grandma’s Kitchen |
| <strong>DAY 2</strong>  | <strong>Tuesday, May 22nd - Tokyo</strong> |
| 08:30-09:00| Breakfast at Hotel |</p>
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<thead>
<tr>
<th>Time</th>
<th>Session Title</th>
<th>Speaker(s)</th>
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<td>9:00-9:15</td>
<td><strong>Overview of Day 2</strong></td>
<td>Dan Levine, Senior Officer, TDLC, World Bank</td>
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<tr>
<td>9:15-10:45</td>
<td><strong>Aging in Japan</strong></td>
<td>Haruka Imoto, KM Analyst, TDLC, World Bank</td>
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<td><strong>Format:</strong> Presentation/ Guided Interview followed by Discussion</td>
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<td><strong>National Perspective:</strong> Kaori Nakamura, Director for Ageing Society Policies, Cabinet Office, Government of Japan</td>
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<td>Keisuke Adachi, Director for Policy Planning and Coordination, Policy Division for Universal Design, Policy Bureau, MLIT, Government of Japan</td>
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<td>Tatsuo Sakai, Deputy Director, Transport Planning Division, Public Transport Policy Department, Policy Bureau, MLIT, Government of Japan</td>
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<td>Kengo Ochi, Director, City Planning Survey and Information Office, City Planning Division, City Bureau, MLIT, Government of Japan</td>
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<td>Atsuhiro Oshima, Senior Deputy Director, Residence Support Division, Housing Bureau, MLIT, Government of Japan</td>
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<td>10:45-11:00</td>
<td><strong>Coffee Break</strong></td>
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<tr>
<td>11:00-12:15</td>
<td><strong>Economic Dimensions of Aging Cities</strong></td>
<td>Dean Cira, Lead Urban Specialist, GSURR, World Bank</td>
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<td><strong>Format:</strong> Presentations followed by discussion</td>
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<td><strong>Economic Impacts of Aging Populations:</strong> Elena Glinskaya, Lead Economist, China CMU, World Bank</td>
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<td><strong>Jobs and Revenue Generation:</strong> Richard Donovan, CEO, The Return on Disability Group Inc.</td>
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<td><strong>Seoul's 50-Plus Policy:</strong> Ayleen Jung, Project Manager, Policy Development Division, Seoul 50 Plus Foundation, Seoul Metropolitan Government</td>
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<tr>
<td>12:15-13:15</td>
<td><strong>Lunch at TDLC</strong></td>
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<td>13:15-14:45</td>
<td><strong>The Role of Technology</strong></td>
<td>Ashna Mathema, Senior Urban Development Specialist, GSURR, World Bank</td>
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<td><strong>Format:</strong> Short film, and presentations followed by discussion</td>
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<td></td>
<td><strong>How disabilities are changing big business:</strong> Short film</td>
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<td><strong>Technology and Universal Accessibility:</strong> Richard Donovan, CEO, The Return on Disability Group Inc.</td>
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<td><strong>Robotics and Eldercare:</strong> Takuichi Nishimura, Team Leader, Service Intelligence Research Team, Artificial Intelligence Research Center, National Institute of Advanced Industrial Science and Technology (AIST), Japan</td>
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<tr>
<td>14:45-15:00</td>
<td><strong>Coffee Break</strong></td>
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<td>15:00-16:30</td>
<td><strong>Age Ready Cities: Physical and Social Dimensions</strong></td>
<td>Maitreyi Das, Practice Manager, GSURR, World Bank</td>
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<td><strong>Format:</strong> Presentations followed by discussion</td>
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<td><strong>Built Environment:</strong> Bradford Perkins, Chairman/CFO, Perkins Eastman</td>
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<td><strong>Aging in Place:</strong> Elena Glinskaya, Lead Economist, China CMU, World Bank</td>
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<td><strong>Aging in Place: Shared Economy:</strong> Video</td>
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<td><strong>Mobility and Accessibility:</strong> Charlotte McLain-Nhlapo, Lead Social Development Specialist, GSURR, World Bank (via video conference)</td>
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<tr>
<td>16:30-17:30</td>
<td><strong>Sharing City Challenges</strong></td>
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</table>
Format: Crowdsourcing Exercise  
*Moderator: Phil Karp, Lead KM Specialist, GSURR, World Bank*

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<tr>
<th>Time</th>
<th>Event Description</th>
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</table>
| 17:30-17:45 | Introduction to Action Plan  
*Dan Levine, Senior Officer, TDLC, World Bank*  
Evening Free to Explore Tokyo |

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**DAY 3**  
*Wednesday May 23rd in Toyama*

<table>
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<tr>
<th>Time</th>
<th>Event Description</th>
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<tbody>
<tr>
<td>07:30-08:00</td>
<td>Breakfast at Hotel</td>
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<tr>
<td>08:00-08:20</td>
<td>Bus to Tokyo Station</td>
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<tr>
<td>08:20-11:30</td>
<td>Shinkansen (Bullet Train) to Toyama (8:44-11:25)</td>
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<tr>
<td>11:30-12:30</td>
<td>Lunch</td>
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<tr>
<td>12:30-13:00</td>
<td>Transfer to Workshop Venue</td>
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</tbody>
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| 13:00-14:30 | Experience from Japanese Cities  
*Format: Panel & Discussion*  
*Moderator: Dan Levine, Senior Officer, TDLC, World Bank*  
- Joseph Runzo-Inada, Chief Resilience Officer, Office of Strategic Planning & Resilience, Toyama City  
- Yasuharu Otani, Executive Director for Re-using Residential Land, Housing Department, Housing and Architecture Bureau, City of Yokohama  
- Takuya Nakamura, Director, Policy Planning Department, Public Health & Welfare Bureau, Fukuoka City |
| 14:30-14:45 | Coffee Break                                          |
| 15:00-17:15 | Site Visit 1  
*Overview of Toyama City Downtown*  
Toyama City Downtown (Ground Plaza – Local Market – Public Library)  
Machinaka Total Care Center |
| 17:30-19:00 | Dinner with Toyama City                               |
### Day 4
**Thursday May 24th in Toyama**

<table>
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<tr>
<th>Time</th>
<th>Activity</th>
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<tbody>
<tr>
<td>08:00-09:00</td>
<td>Breakfast at Hotel</td>
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</table>
| 09:30-11:30| **Meeting with Toyama City Mayor**  
  *Moderator: Dan Levine, Senior Officer, TDLC, World Bank*                               |
| 11:30-13:00| **Reimagining the City**  
  *Format: Simulation Exercise; Table Group work with 4-5 themes*  
  *Moderator: Emi Kiyota, President and CEO, Ibasho*                                          |
| 13:00-14:00| Lunch                                                                                       |
| 14:00-14:30| **Action Plan Preparation**                                                                 |
| 14:30-16:00| **Site Visit 2**  
  *Kadokawa Care Prevention Center (2 groups)*                                               |
| 16:00-16:30| Transfer to Railway Station                                                                  |
| 17:00-19:30| **Shinkansen (Bullet Train) to Tokyo**  
  *(17:06-19:20)*                                                                          |

### Day 5
**Friday, May 25th in Tokyo**

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<th>Time</th>
<th>Activity</th>
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<tbody>
<tr>
<td>08:15-09:00</td>
<td>Breakfast at hotel</td>
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<tr>
<td>09:00-10:00</td>
<td><strong>Action Plan Preparation</strong></td>
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<tr>
<td>10:00-11:30</td>
<td><strong>Action Plan Presentations</strong></td>
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<tr>
<td>11:30-12:15</td>
<td>Lunch</td>
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<tr>
<td>12:15-13:15</td>
<td><strong>Action Plan Presentations</strong></td>
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<tr>
<td>13:15-13:30</td>
<td><strong>Coffee break</strong></td>
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<tr>
<td>13:30-14:30</td>
<td><strong>Action Plan Presentations</strong></td>
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<tr>
<td>14:30-15:15</td>
<td><strong>Wrap-Up and Closing Circle</strong></td>
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<tr>
<td>15:15</td>
<td><strong>Goodbye Toast</strong></td>
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TECHNICAL DEEP DIVE ON AGING CITIES
MAY 21 TO MAY 25, 2018: TOKYO AND TOYAMA

SPEAKERS AND COLLABORATORS

Dan Levine
Team Lead of TDLC
Senior Officer
Tokyo Development Learning Center
World Bank

Anna Maria Wellenstein
TDD Speaker
Director, Strategy & Operations
GSURR
World Bank

Phil Karp
TDD Team
Lead Knowledge Management Specialist
GSURR
World Bank

Haruka Imoto
TDD Team
Knowledge Management Analyst
Tokyo Development Learning Center
World Bank

Guilermo Penalosa
TDD Speaker
Founder & Chair
NGO
8 80 Cities

Maitreyi Das
TDD Speaker
Practice Manager
GSURR
World Bank

Setsuko Saya
TDD Speaker
Director
Disaster Management Bureau
Cabinet Office
Government of Japan

Dean Allan Cira
TDD Technical Lead
Lead Urban Specialist
GSURR
World Bank
TECHNICAL DEEP DIVE
ON AGING CITIES
MAY 21 TO MAY 25, 2018: TOKYO AND TOYAMA

SPEAKERS AND COLLABOLATORS

Wolfgang Munch
TDD Speaker
Deputy Head of Poland Unit
European Commission

L Bradford Perkins
TDD Speaker
Chairman / CFO
Executive
Perkins Eastman

Toshio Otsuki
TDD Speaker
Professor
Department of Architecture, Graduate School of Engineering
The University of Tokyo

Kaori Nakamura
TDD Speaker
Director for International Youth Exchange, Aging Society Policies
Cabinet Office
Government of Japan

Keisuke Adachi
TDD Speaker
Director for Policy Planning and Coordination
Policy Division for Universal Design, Policy Bureau
MLIT

Tatsuo Sakai
TDD Speaker
Deputy Director
Transport Planning Division, Public Transport Policy Department,
Policy Bureau
MLIT

Kengo Ochi
TDD Speaker
Director
City Planning Survey and Information Office, City Planning Division,
City Bureau
MLIT

Atsuhiro Oshima
TDD Speaker
Senior Deputy Director
Residence Support Division, Housing Bureau
MLIT
TECHNICAL DEEP DIVE
ON AGING CITIES
MAY 21 TO MAY 25, 2018: TOKYO AND TOYAMA

SPEAKERS AND COLLABORATORS

Elena Glinskaya
TDD Speaker
Lead Economist
China CMU
World Bank

Richard Donovan
TDD Speaker
CEO
Executive
The Return on Disability Group, Inc

HyeYoon Ayleen Jung
TDD Speaker
Project Manager
Policy Development Division
Seoul 50 Plus Foundation

Ashna S Mathema
TDD Technical lead
Senior Urban Development Specialist
GSURR
World Bank

Takuichi Nishimura
TDD Speaker
Team Leader, Service Intelligence Research Team
Artificial Intelligence Research Center
National Institute of Advanced Industrial Science and Technology

Joseph Runzo Inada
TDD Speaker
Chief Resilience Officer
Office of Strategic Planning & Resilience
Toyama City

Charlotte Vuyiswa McClain-Nhlapo
TDD Speaker
Lead Social Development Specialist
GSURR
World Bank

Yasuharu Otani
TDD Speaker
Executive Director for Reusing Residential Land
Housing Department
Housing and Architecture Bureau
City of Yokohama
SPEAKERS AND COLLABORATORS

Takuya Nakamura
TDD Speaker
Director
Policy Planning Department, Public Health & Welfare Bureau
Fukuoka City

Masashi Mori
TDD Speaker
Mayor
Toyama City

Yasuo Tanaka
TDD Speaker
Unit Manager
Care Prevention Promotion, Longevity Welfare, Welfare Health Department
Toyama City

Atsuko Sakai
TDD Speaker
Chief
Toyama City Machinaka Integrated Community Care Center

Kyoko Hamatani
TDD Speaker
Director
Toyama City Kadokawa Care Prevention Center

Toshiyuki Yamazoe
City Partner
Senior Advisor for International Business Relations
Office of Strategic Planning and Resilience
Toyama City

(in order of speaking)
TECHNICAL DEEP DIVE ON AGING CITIES
MAY 21 TO MAY 25, 2018: TOKYO AND TOYAMA

PARTICIPANTS

Adelina Greca
Tirane, Albania
General Director
National Territorial Planning Agency

Alba Canaj
Tirane, Albania
Director in Charge
Directorate of Infrastructure and Territorial Development Programs
Ministry of Infrastructure and Energy

Ledia Tota
Tirane, Albania
General Director
National Territorial Planning Agency

Anita Klambauer
Tirane, Albania
Urban Development Specialist
GSURR
World Bank

Federico Marcelo Bouzas
Buenos Aires, Argentina
Managing Director of Protection and Sustainable Development
Secretary of Social Integration for Elderly People
Buenos Aires City Government

Javier Irigaray
Buenos Aires, Argentina
General Director
Urban Anthropology
Secretary of Projects of the Ministry of Urban Development

Sergio Gabriel Costantino
Buenos Aires, Argentina
Secretary of Social Integration for the Elderly
Program Coordination Unit Ministry of Habitat and Human Development
Buenos Aires City Government

Silvia Inés Stang
Buenos Aires, Argentina
Editor
Economy
La Nación
TECHNICAL DEEP DIVE
ON AGING CITIES
MAY 21 TO MAY 25, 2018: TOKYO AND TOYAMA

PARTICIPANTS

Carina Lakovits
Buenos Aires, Argentina
Urban Specialist
GSURR
World Bank

Magdalina Tomova Anastasova
Bulgaria
Adviser to the Minister
Office of the Minister of Regional Development
Ministry of Regional Development and Public Works

Margarita Nedelcheva Dzhoganova
Bulgaria
Head of Department
Within the Territorial Cooperation Management Directorate
Ministry of Regional Development and Public Works

Mariya Yankova Duzova
Bulgaria
Director
Directorate “Territorial Cooperation Management” Greater
Ministry of Regional Development and Public Works

Eolina Petrova Milova-Bakardzhieva
Bulgaria
Senior Environmental Specialist
Environment and Natural Resources GP
World Bank

Catalina Duco
Santiago, Chile
Advisor
First Lady Office
Government of Chile

Muriel Soledad Abad Andrades
Santiago, Chile
Chief of Cabinet
Cabinet
National Service of Ageing

Octavio Gustavo Vergara
Santiago, Chile
Advisor
Social Evaluation
Ministry of Social Development
TECHNICAL DEEP DIVE
ON AGING CITIES
MAY 21 TO MAY 25, 2018: TOKYO AND TOYAMA

PARTICIPANTS

Horacio Cristian Terraza
Santiago, Chile
Lead Urban Specialist
GSURR
World Bank

Zheng Lu
Ningbo, China
City planner & Civil engineer
World Bank PMO
Ningbo Housing and Urban-Rural Development Commission

Jiajin Huang
Shanghai, China
Researcher
Reform Division
The Development Research Center of Shanghai Municipal People’s Government

Meixiang Zhou
Beijing, China
Senior Social Development Specialist
GSURR
World Bank

Wanli Fang
Ninbo & Shanghai, China
Urban Economist
GSURR
World Bank

Dwityo Akoro Soeranto
Indonesia
Director of Integrated Infrastructure for Settlements
Directorate General of Human Settlements
Ministry of Public Works and Housing (MPWH)

Pungky Sumadi
Indonesia
Deputy Minister, Population Employment GSURR
Bappenas (the National Development Planning Bureau)

Dea Widyastuty
Indonesia
Operation Analyst
GSURR
World Bank
PARTICIPANTS

George Soraya
Indonesia
Lead Municipal Engineer
GSURR
World Bank

Carlos Alberto Schroeder
Asuncion, Paraguay
Jefe
Unidad de Ordenamiento Urbano
Municipality of Asuncion

Jose Adolfo Avalos
Asuncion, Paraguay
Director
Coastal Strip Development
Municipality of Asuncion

Mirtha Acha
Asuncion, Paraguay
General Director
Public Works
Municipality of Asuncion

Graciela Sanchez Martinez
Asuncion, Paraguay
Senior Social Development Specialist
GSURR
World Bank

José Carlos Soldevilla Saavedra
San Isidro-Lima, Peru
Urban Mobility Specialist
Urban Planning
San Isidro's Municipality

Maria Pickling Bedoya
San Isidro-Lima, Peru
Social Worker
Human Development Management
Municipality of San Isidro

Gabriel Sergio Arrisueno Fajardo
San Isidro-Lima, Peru
Senior Urban Specialist
GSURR
World Bank
PARTICIPANTS

Dorota Korenicka
Zachodniopomorskie Region, Poland
Chief Specialist
Department of Strategic Management
Marshal Office of the Westpomeranian Region

Justyna Podralska
Poland
Programme Manager
Poland Unit
European Commission

Shivan Fate
Zachodniopomorskie Region, Poland
Manager
Regional Center of Social Policy
Marshal Office of the Westpomeranian Region

Grzegorz Wolszczak
Zachodniopomorskie Region, Poland
Operations Officer
Poland CMU
World Bank

Bogdan-Andrei Ghinea
Bucharest, Romania
Adviser
Policies and Strategies Department
Ministry of Regional Development and Public Administration

Gheorghe Falca
Arad, Romania
Mayor
Municipality of Arad

Maria Laura Dumitrescu
Bucharest, Romania
Adviser
Policies and Strategies Department
Ministry of Regional Development and Public Administration

Harika Masud
Romania
Social Development Specialist
GSURR
World Bank
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Marius Cristea
Romania
Consultant
GSURR
World Bank

Amara Pongsapich
Bangkok, Thailand
Academia
Chulalongkorn University

Sukanya Jongsiriyanong
Bangkok, Thailand
Acting Director
Public Health Center Department
Bangkok Metropolitan Administration

Pamornrat Tansanguanwong
Bangkok, Thailand
Senior Social Development Specialist
GSURR
World Bank

Ignacio Pardo
Montevideo, Uruguay
Coordinador
Programa de Poblacion
Universidad de la Republica

Leonel Molinelli
Montevideo, Uruguay
Coordinador Ejecutivo
Secretaría de las Personas Mayores
Intendencia de Montevideo

María Teresita Amarillo
Montevideo, Uruguay
Arquitecta
Arquitectura Accesible

Viviana Pineiro
Montevideo, Uruguay
Director
Institutional Relations
National Care System - National Care Secretariat
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ON AGING CITIES
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PARTICIPANTS

Maria Elena Garcia Mora
Montevideo, Uruguay
Senior Social Development Specialist
GSURR
World Bank
Tokyo and Toyama, Japan  May 21 - May 25, 2018

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