

# The 21st Conference of International Development and Urban Planning (CIDUP2025)

Date: 21st (Sunday), December 2025

Venue: South Building, Nagoya-Dome-mae Campus, Meijo University and Zoom online

| Venue       | Room 1 ( DS-401)<br>https://us06web.zoom.us/j/89377409382?pwd=rk9yYjVtNkkyF07ktj2TVaAaaGmGEDJ.1<br>(Meeting ID: 893 7740 9382 / Passcode: 007229 ) |                                                                                                                   |                                                                                                                                                              | Room 2 ( DS-412)<br>https://us06web.zoom.us/j/89059248382?pwd=3CzeOxV1xaBaLMzhEhTljkzFVJvXTE.1<br>(Meeting ID: 890 5924 8382 / Passcode: 979043) |                                                                             |                                                                                                                         |
|-------------|----------------------------------------------------------------------------------------------------------------------------------------------------|-------------------------------------------------------------------------------------------------------------------|--------------------------------------------------------------------------------------------------------------------------------------------------------------|--------------------------------------------------------------------------------------------------------------------------------------------------|-----------------------------------------------------------------------------|-------------------------------------------------------------------------------------------------------------------------|
| 10:00-10:25 | Reception for participants                                                                                                                         |                                                                                                                   |                                                                                                                                                              |                                                                                                                                                  |                                                                             |                                                                                                                         |
| 10:30-10:35 | Opening Remarks: Prof. Shigeru Fukushima (Meijo University, Japan)                                                                                 |                                                                                                                   |                                                                                                                                                              |                                                                                                                                                  |                                                                             |                                                                                                                         |
| 10:35-11:50 | Session A: Climate Change, Disaster Resilience and Smart Cities<br>Chairperson: Dr. Mihoko Matsuyuki (Yokohama National University)                |                                                                                                                   |                                                                                                                                                              |                                                                                                                                                  |                                                                             |                                                                                                                         |
| 10:35-10:50 | A-1                                                                                                                                                | Montouch Magluntong<br>(Navamindradhiraj University, Thailand)                                                    | Decarbonization Guidelines for Public Housing Development:<br>Lessons Learned from Asian Metropolises                                                        |                                                                                                                                                  |                                                                             |                                                                                                                         |
| 10:50-11:05 | A-2                                                                                                                                                | Yu-Ru, Liou (National Cheng Kung University, Taiwan), Chia-An, Ku                                                 | Exploring Future Land Use under Low-Carbon Policy-<br>Oriented Scenarios: A Case Study of the Taipei Metropolitan Area, Taiwan.                              |                                                                                                                                                  |                                                                             |                                                                                                                         |
| 11:05-11:20 | A-3                                                                                                                                                | Kristine Marie Apaya CASALS (Hokkaido University, Japan), Suguru MORI, Rie NOMURA, Ken TSUBOUCHI                  | Cognitive Responses to Typhoon Risk and Housing Adaptations in the Coastal Barangay Bikal, Caramoan, Philippines                                             |                                                                                                                                                  |                                                                             |                                                                                                                         |
| 11:20-11:35 | A-4                                                                                                                                                | Moh Taufiq Anas (Seoul National University, South Korea), Busita Lhimcharoen, Tivani Shakilla Ervi, Junseok Hwang | Comparative Analysis of E-Government Implementation Across ASEAN Countries: Identifying Gaps and Opportunitie                                                |                                                                                                                                                  |                                                                             |                                                                                                                         |
| 11:35-11:50 | A-5                                                                                                                                                | Atsushi Koresawa (Toyo University, Japan), Norihisa Shima                                                         | Governance and Strategy in Smart City Development: Evidence from Thailand and Lessons for International Cooperation                                          |                                                                                                                                                  |                                                                             |                                                                                                                         |
| 11:50-13:00 | Lunch Break                                                                                                                                        |                                                                                                                   |                                                                                                                                                              |                                                                                                                                                  |                                                                             |                                                                                                                         |
| 13:00-14:00 | Session B: Culture,Art and Urban Identity<br>Chairperson: Mr.Shigehiko Sugita (Japan International Cooperation Agency)                             |                                                                                                                   |                                                                                                                                                              | Session C: Informal Housing and Affordable Housing<br>Chairperson: Dr. Norihisa Shima (Toyo University)                                          |                                                                             |                                                                                                                         |
| 13:00-13:15 | B-1                                                                                                                                                | Chenyue ZHAO (Hokkaido University, Japan), Suguru MORI, Rie NOMURA, Ken TSUBOUCHI                                 | A Basic Analysis of Resident–Tourist Interactions in Mixed Residential–Commercial Area of Dalian, China: Based on a Survey of Four Sites in the Nanshan Road | C-1                                                                                                                                              | Koki Seki (Toyohashi University of Technology, Japan), Haruka Ono           | Evaluating Outdoor Thermal Comfort in Informal Settlements: Built Environment and Residents’ Behavior in Lusaka, Zambia |
| 13:15-13:30 | B-2                                                                                                                                                | Voraprat Kharanant (National Cheng Kung University, Taiwan)                                                       | Reframing Curatorial Strategies in the Mekong Subregion: Insights from the Thailand Biennale, Chiang Rai - The Open World                                    | C-2                                                                                                                                              | Biya Girma Hirpo (Yokohama National University, Japan), Matsuyuki Mihoko    | Housing Preferences among Slum Residents in Addis Ababa: Bridging the Gap in Affordable Housing                         |
| 13:30-13:45 | B-3                                                                                                                                                | Medhas Magluntong (Chulalongkorn University, Thailand), Kitsirin Kitisakon                                        | Artistic Guidelines for Revitalizing Vacant Spaces with Site-Specific Art                                                                                    | C-3                                                                                                                                              | Ezatullah KHALEQIAR (Toyohashi University of Technology, Japan), Haruka ONO | Beyond Monolithism: Drivers of Morphology and Instability in Herat's IDP Settlements                                    |

|             |                                                                                                                               |                                                                                                                                                                    |                                                                                                                                                         |                                                                                                           |                                                                               |                                                                                                                                                     |
|-------------|-------------------------------------------------------------------------------------------------------------------------------|--------------------------------------------------------------------------------------------------------------------------------------------------------------------|---------------------------------------------------------------------------------------------------------------------------------------------------------|-----------------------------------------------------------------------------------------------------------|-------------------------------------------------------------------------------|-----------------------------------------------------------------------------------------------------------------------------------------------------|
| 13:45-14:00 | B-4                                                                                                                           | Nutdhapol,Chitchaklkol (King Mongkut's Institute of Technology Ladkrabang, Thailand), Shigeru Fukushima, Chotewit Pongsermpol, Yanin Rugwongwan ,Manintra Tumkosit | Constructed Multi-functional Identity-based District (CMID): A New Framework for Understanding Urban Identity                                           | C-4                                                                                                       | Rui RUAN (Hokkaido University, Japan), Suguru MORI, Rie NOMURA                | Locational Characteristics of Youth Apartments in Central Shanghai                                                                                  |
| 14:00-14:10 | Tea Break                                                                                                                     |                                                                                                                                                                    |                                                                                                                                                         |                                                                                                           |                                                                               |                                                                                                                                                     |
| 14:10-15:10 | Session D: Rural Development and Tourism<br>Chairperson: Dr. Kojiro Sho (The University of Tokyo)                             |                                                                                                                                                                    |                                                                                                                                                         | Session E: Urban Design and Healthy Region<br>Chairperson: Dr.Kozue Kashiwazaki (Kanto Gaukin University) |                                                                               |                                                                                                                                                     |
| 14:10-14:25 | D-1                                                                                                                           | Rie NOMURA (Hokkaido University, Japan)                                                                                                                            | Reconstructing a Landscape Conservation Framework through Local Ordinance:The Case of Niseko Town                                                       | E-1                                                                                                       | Querida KHOTCHAREE (Navamindradhiraj University, Thailand), Shigeru FUKUSHIMA | Exploring a Healthy Longevity Society Through the Relationship Between Lifestyle Habits and Health Status in Phuket, Thailand:                      |
| 14:25-14:40 | D-2                                                                                                                           | Zhili Tang (Hokkaido University, Japan), Suguru Mori, Rie Nomura                                                                                                   | Reconstruction of Rural Living Space in Important Agricultural Heritage System Communities: Functional Change and Spatial Differentiation under Tourism | E-2                                                                                                       | Eman H. E. Touliabah (Hokkaido University, Japan), Suguru Mori, Rie Nomura    | Cultural Legibility and Emotional Belonging in Campus Design: Insights from a Mixed-Method Pilot at Hokkaido University                             |
| 14:40-14:55 | D-3                                                                                                                           | Payal Chakravarty (Indian Institute of Technology, India), Gaurab Das Mahapatra, Madhavi Prashant Patil                                                            | Spatially Inclusive and Sustainable Tourism in Heritage Precincts                                                                                       | E-3                                                                                                       | Sudeshna Chakraborty (Hokkaido University, Japan), Suguru Mori, Rie Nomura    | To understand the condition of Universal Design in transportation corridors between shopping malls and their respective nearest transit, in Kolkata |
| 14:55-15:10 | D-4                                                                                                                           | Shan-Lin Huang (National Taiwan Normal University, Taiwan), Gwo-Hshiung Tzeng                                                                                      | Tourism-Oriented Rural TOD Development Model: Taiwan's Sustainable Development Experience in Balancing the Needs of Villagers, Government, and Tourists | E-4                                                                                                       | Prafulla Parlewar (School of Planning and Architecture, India)                | Deep Learning Model for Public-Space Pattern Language                                                                                               |
| 15:10-15:20 | Tea Break                                                                                                                     |                                                                                                                                                                    |                                                                                                                                                         |                                                                                                           |                                                                               |                                                                                                                                                     |
| 15:20-16:20 | Session F: Urban Growth,Transport,and Activities<br>Chairperson:Mr.Tetsuji Goto(Japan International Cooperation Agency,Japan) |                                                                                                                                                                    |                                                                                                                                                         |                                                                                                           |                                                                               |                                                                                                                                                     |
| 15:20-15:35 | F-1                                                                                                                           | Huang Kaixuan (University of Tsukuba, Japan)                                                                                                                       | Fiscal Capacity, Public Services, and Spatial Equity in China's Metropolitan Governance                                                                 |                                                                                                           |                                                                               |                                                                                                                                                     |
| 15:35-15:50 | F-2                                                                                                                           | Ouma Loice (Toyo University, Japan), Norihisa Shima                                                                                                                | Rethinking Corridor Development: Urban-rural Linkages, Uneven Growth, and Regional Planning Lessons from the LAPSSET Project in Kenya.                  |                                                                                                           |                                                                               |                                                                                                                                                     |
| 15:50-16:05 | F-3                                                                                                                           | Hitomi Takeshita (Toyo University, Japan), Norihisa Shima                                                                                                          | Impacts of Deregulation-Driven Private Development around Suburban Railway Stations                                                                     |                                                                                                           |                                                                               |                                                                                                                                                     |
| 16:05-16:20 | F-4                                                                                                                           | Izerane Maurice (Toyohashi University of Technology, Japan), Haruka Ono                                                                                            | Street-level activity patterns: Exploring how the on-street built environment influences pedestrian activities in Kigali                                |                                                                                                           |                                                                               |                                                                                                                                                     |
| 16:20-16:35 | Tea Break                                                                                                                     |                                                                                                                                                                    |                                                                                                                                                         |                                                                                                           |                                                                               |                                                                                                                                                     |
| 16:35-17:15 | Round Table: All Chairpersons, Dr.Fumihiko Seta (The University of Tokyo)                                                     |                                                                                                                                                                    |                                                                                                                                                         |                                                                                                           |                                                                               |                                                                                                                                                     |
| 17:15-17:20 | Closing Remarks: Prof. Sadatsugu Nishiura (Meisei University)                                                                 |                                                                                                                                                                    |                                                                                                                                                         |                                                                                                           |                                                                               |                                                                                                                                                     |