



The 2nd Asia-Pacific Environment · Landscape Architecture Forum

Present & Future of Asia-Pacific Landscape Architecture

Date : October 17(Mon) - 19 (Wed), 2016
 Venue : Asia Center, Seoul National University, Korea
 Organized by : The Korean Institute of Landscape Architecture & Seoul National University





2nd APELA, Asia-Pacific Environment-Landscape Architecture Forum Present & Future of Asia-Pacific Landscape Architecture

Date: 17~19th October, 2016

Venue: Asia Center, Seoul National University, Seoul, Korea

Organized by Korean Institute of Landscape Architecture (KILA) and Seoul National University

■ INVITATION

In the emerging era the proposition on the 21st century as the '*Age of Asia*' has often been projected. Asian history dates back into the millennia of the past, while maintaining its continuity. Being the largest Continent on the earth, Asia possesses the most dynamic environment of regional identity and diversity in terms of economic development and change. In landscape architecture, Asian countries record a long history and have developed distinctive and diverse landscape cultures that also maintain unitary principle. However, in modern landscape scenario the Asian landscape traditions are not well recognized. Nevertheless, this tradition is undergoing dramatic transformations as a result of rapid modernization and globalization.

Since the modern landscape profession began in the Asia Pacific Region quite late, no comprehensive forum discussing the issues of present and future of landscape architecture has been conducted. Thus, the theme "*Present and Future of Asia-Pacific Landscape Architecture*" will confidently enable us to exchange and share experiences, ideas, building networking and collaborating with landscape professionals, linking all the concerned disciplines, in the region.

The Forum will provide a brainstorming discussion platform from various sectors of landscape architecture, such as the practitioners, researchers, professors, students, community leaders, representatives of national associations, and public officials those involved in landscape development and its empowering environment in Asian Pacific Region.

To start with a new vigor and energy in this direction through the vision of understanding, exposition and practices of landscape architecture, in continuation of the 1st APELA Forum, the 2nd APELA Forum is a call for joining hands in envisioning the deeper message from Asia-Pacific Region to 'Global Understanding' on the line of declaration of UNO '2016 – to be the International Year of **Global Understanding**' (YIGU) that will focus on "***Building bridges between Global thinking and Local action***". I happily declare that our parent organization ACLA has already joined hands for the good causes of YIGU, represented with some of executive members of the ACLA.

The **2nd 2016 APELA Forum**: 17th~19th October 2016, is expected to inspire landscape architects around the Asia Pacific Region, to become the cornerstone and to take concrete action for the future at landscape architectural development.

With grace and honor, we are hosting such a Forum for the noble cause of landscape architecture, and promise you that we will make every endeavor for your time here fulfilling – with fun and fruits. I will welcome you all and hope you would have a wonderful experience attending the Forum, workshops and technical excursions.

Thank you very much.

Kim, Sung-Kyun, Ph.D.

President, APELA, Asia-Pacific Environment and Landscape Architecture Forum

President, KILA, Korean Institute of Landscape Architecture

President, ACLA, Asian Cultural Landscape Association

Professor, Dept. of Landscape Architecture, College of Agriculture and Life Sciences,
Seoul National University, 1 Gwanak-ro, Gwanak-gu, Seoul, 151-921, KOREA





2nd APELA, Asia Pacific Environment-Landscape Architecture *Forum*
 Organized by The Korean Institute of Landscape Architecture (KILA) and Seoul National University (SNU)
“Present and Future of Asia-Pacific Landscape Architecture”: 17 ~ 19th Oct. 2016

2016 the 2nd APELA Forum Program

Oct. 17th (Mon) ~ Oct. 19th (Wed), 2016

October 17 (Monday)

TIME	EVENTS	PRESENTER
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Opening Ceremony

08:30~09:40 Venue: #220, Asia Center, Seoul National University

08:30~09:00 Registration

09:00~09:10 Welcoming Address

Prof. Dr. Sung-Kyun Kim
 President, KILA, ACLA
 Seoul National University, Korea

09:10~09:30 Congratulatory Message

Prof. Dr. Nguyen Van Ket

Vice President,
 Dalat University, Vietnam

Congratulatory Message

Prof. Dr. Chyul-Young Jyung
 Dean, CALS
 Seoul National University

09:30~09:50 Keynote Speech:
 Sacred Ecology that bridges the Present & Future of
 Asia-Pacific Landscape Architecture: the Asian
 Vision

Prof. Rana P.B. Singh
 Vice President ACLA,
 Banaras Hindu University, India

Session 1: Public Projects & Laws /Community Participation

10:00~12:00 Venue: #220, Asia Center, SNU

Chair:

01 Yeongjong Skycity Seaside Park

Chang-Jun Mun
 Land & Housing Corp. Korea

02 Haemuri Park in Dongtan II New Town

Woon-Hae Baek,
 Land & Housing Corp. Korea

03 Space Requirement for Street Trees and Pedestrian
 Movement, an Evaluation for Urban Street in Indonesia

Febriane Paulina Makalew
 Manado State Polytechnic, Indonesia

04 A Study on Pedestrian Streetscape as a Public Right

Anita Syafitri Arif
 Independent Consultant and Architect,
 Indonesia

05 Contribution of Johor Landscape Department Towards
 Landscape Architectural Industry In Johor, Malaysia

Joharudin Samion
 UTM, Malaysia

06 Collaborative Management for Watershed
 Rehabilitation: The Case of Kalimas Riverbank,
 Semarang, Central Java

Lilin Budiati
 Center for Training & Education, Central Java
 Province, Indonesia

12~13:00 Lunch

Session 2: Landscape Design / Landscape Construction, Facilities, and Materials		
13:00~17:30	Venue: #220, Asia Center, SNU	Chair:
01	Urban Regeneration with the Linear Park Design Using the Gyeongui-si Line Unused Railroad in Seoul	Sung-Kyun Kim Seoul National Univ., Korea
02	Children's Views of Place-Making in Their Everyday Landscape	Tun Mohd Irfan Mohd Suria Affandi, UTM, Malaysia
03	Green Portal: A Way to Oxygenate and Beautify Santiago	Ignacio Espoz Babul, Sr. Latin Green, Chile
04	The Potentials of Traditional Malay Timber Wakaf as Urban Hardscape Component in KL City Centre	Mohd Alwi Ibrahim Lavender Associates, Malaysia
05	Historical Review of Mongolian Landscape Development	Budbazar Ganzorig Mongolian Institute of Landscape Architecture, Mongolia
06	Creating Sense of Place through Art Activity in Urban Park, Case Study in Matsudo City, Japan.	Sigit Mulyansyah Chiba University, Japan / Indonesia
07	Ecological Playground: Design and Policy	Yoo-Jung Yang, Nexus Design, Korea
08	Current Status and Future Strategy of Korean Landscape Business in South East Asia	Jong-Wook Tae, Ansan L&C, Korea
09	Current Situation and Strategy to Extend Landscape Business to Kazakhstan, Central Asia	Dongyoung Yang, Yongjo Jung Donam L&C, Sangmyung Univ. Korea
10	Voice of Landscapes	Ayob bin Ismail Nanyang Polytechnic, Singapore
11	Ideas for Design of Practical Gardens in Korea	Junga Lee Korea University, Korea
18~21:00	Welcoming Party	Venue: Hoam Faculty House
October 18th (Tuesday) :		
Session 3: Cultural Landscape		
09:00~12:00	Venue: #210, Asia Center, SNU	
01	Filipino Vernacular Garden	Zenaida C. Galingan University of Philippines, Philippines
02	Quintessential Cultural landscape of Godavari Riparian Settlement of Coastal Andhra Pradesh, India	Bhamidipati Kiran, GSV Suryanarayana Murthy Hyderabad, India
03	Interfacing Memorable Landscape of Korean Queen Huh (Korean Park) in Ayodhya (India) and the Sacredscapes in Kimhae City, Korea	Sarvesh Kumar, Rana PB Singh Banaras Hindu University, India
04	Changing Mosaics of Culture, Landscape Architecture and Environment in Old Planned City to Smart City: A Case Study of Jaipur, India	Ajay Kumar, R. B. Singh Delhi University, Delhi, India
05	Desa-Kota: The Transformation of Cultural Landscape in Denpasar, Bali, Indonesia	Bakti Setiawan Gadjah Mada Univ. Indonesia
06	A Comparative Study of Bogor Garden City and Ebenezer Howard's Garden City of Tomorrow	Yasmina Azriani Seoul National Univ., Korea
07	Landscape proposal for an Ancient Tamil Cultural Village in Madurai, Tamil Nadu, India	Vigneswaran A Sch. Planning & Archit., N. Delhi, India
08	The Special Role of Malay Traditional Gardens	Nor Zalina Harun, Noor Aziah Mohd Ariffin, International Islamic University, Malaysia
12~13:00	Lunch	

Session 4: Landscape Education/Other Topics

09:00~12:00 Venue: #230, Asia Center, SNU

Chair:

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| 01 | The ASEAN Qualifications Reference Framework and the Mutual Recognition of Professional Qualifications: Bridging Professional Cooperation Among Nations, Gearing Up for Globalization | Cecilia S. Tence-Herras
PALA, Philippines |
| 02 | The Future of Landscape Design Education in the Russian Far East | Alessio Russo
Far Eastern Federal Univ., Russia |
| 03 | A Comparison of Landscape Architecture Educations in US and Korea: A Preliminary Study | Sang-Woo Lee
Kokun University |
| 04 | A review of Terminology on Children's Environment Research | Janatun Yusuf
UTM, Malaysia |
| 05 | Relationship of Tree Profile and Squirrel Behavior in Botanical Garden of Putrajaya in Malaysia | Noraini Bahari, Ismail Said, Ismail Mohamad
UTM, Malaysia |
| 06 | Factors Affecting Lium Student's Engagement With Campus Courtyard an Outdoor Learning Environment | Nur Diana Shafikha Bt Rosli
International Islamic Univ., Malaysia, |
| 07 | The Effects on Children Living in Artificial Environment Decrease Their Cognitive Development: A Review | Mega Suria Hashim, Ismail Said
UTM, Malaysia |
| 08 | Green Landscape: Knowledge, Preservation and Promotion | Somnath Ghosal
Indian Inst. of Tech., Kharagpur, India |

12~13:00 Lunch

Session 5: Low Impact/Sustainable Development

13:00~17:00 Venue: #210, Asia Center, SNU

Chair:

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| 01 | Low Impact Development Practices to Retrofitting into Existing Cities to Make Them Safe and Sustainable | Muhammad Shafique, Reeho Kim
University of Science and Tech., Korea / Pakistan |
| 02 | Case Study of LID Implementation in Korea's Urban Development Projects and Key Learning Points | Jongsoo Choi, Jungmin Lee, Suhyun Lim, Land & Housing Corp. Korea |
| 03 | Sustainable Bio Filter Remediation as a Green Spine for Jinjang Flowland | Nur 'Ezzati Adnan
Lavender Associates, Malaysia |
| 04 | Integrating Streetscape with Green Infrastructure to Increase City's Value. Study Case: Sudirman Street, Bogor | Cherish Nurul Ainy, Himasari Hanan, Dhemi harlan
Bandung Inst. of Technology, Indonesia |
| 05 | A Study on the Application of Green Technology at Sultan Haji Ahmad Shah Mosque, International Islamic University Malaysia | Aslina binti Abdul
Lavender Associates, Malaysia |
| 06 | The Green Tide Control Technology Utilizing the Natural Energy Creature | Younguk Kim
Korea |
| 07 | Utilization of Sustainable Urban Greening Strategies in Pablo Ocampo Street as Landscape Corridor | Joshua S. Cunanan, et.al,
De La Salle-College of Saint Benilde, Philippines |
| 08 | The Influence of Biological Diversity to Ecosystem Health: A Review | Amalina Mohd Fauzi, Ismail Said
UTM, Malaysia |
| 09 | The role of NGOs in LID application: A Case Study of Stafford County, VA, USA | Moonsun Jeong
Cheongju Univ. Korea |
| 10 | Sustainable Landscaping Design using LID Technologies | Marla Maniquiz-Redillas
Kongju National Univ. Korea / Philippines |
| 11 | Regional Revitalization Strategies for Resource Sharing, Focused on Waterfront Building for Ecotourism and Marine Leisure - Study Case of the Si-hwa Lake, S. Korea | Gwon-Soo Bahn, Doek-Suk Yang, Young-Chul Byun.
K Water, Korea |

Session 6: Student Workshop

13:00~17:00 Venue: #230, Asia Center, SNU

Chair:

01 Global Friendship Park

Gihoon Choi et als.

Seoul National Univ., Korea

02 Resonance In Silence: Revitalization Of Maragondon River Through Landscape Tourism

Lorenzo Miguel Ferrer, et. als.

De La Salle-College Of Saint Benilde, Philippines

03 Cultural Heritage Betawi Situ Babakan: Preserving Culture through Design

Widya Ramadhanty Sulistio

Trisakti University, Indonesia

04 Intervention on Landscape Fragmentation Through Urban Interstice Approach: Case Study of Bagac, Bataan, Philippines

Alvin Royce S. Alanib, et.als.,

De La Salle- College Of Saint Benilde, Philippines

05 The Las Pinas-Paranaque Critical Habitat and Ecotourism

Carl Anne Lim Clemente et. al.

De La Salle-College Of Saint Benilde, Philippines

06 Culture of Penang

Marfieza Sulaiman

Malaysia

07 The Role of Landscape Architecture to the Mitigation of Sidoarjo Mud Flow

Widyawati Abdul Karim

Trisakti University, Indonesia

08 Application of Green landscape Using Recycled Materials on Exterior Surface of Building: A New Perspective in Bangladesh

Shamsad Firdous

Seoul National Univ., Korea / Bangladesh

October 19 (Wednesday) : Technical Excursion09:00~12:00 Banpo Raemian Firstige Apartment
(Guided by Samsung Co.)13:00~18:00 Gyeongseong Linear Forest Park
(Guided by Prof. Sung-Kyun Kim, Master Planner)18:00~20:00 **Farewell Party**

Venue: announced later