Seoul Metropolitan Forum (Theme: Future Cities) to be held at the International Conference Hall, Natural Science Building, University of Seoul, November 19-20, 2015.

Tentative Program

1st Day, November 19
(14:00-17:00) Pre-Conference Meeting, Room 511, 21st Building, University of Seoul
(18:00-20:00) Welcome Dinner

2nd Day, November 20

(10:00-10:20) Opening Session

Opening Speech Prof. Soon-Tak SUH (Dean, University of Seoul)
Welcome Speech Prof. Yunhi WON (President of University of Seoul)
Congratulatory Speech Mr. Gyoung-Gee LIU (Vice Mayor of Seoul)

(10:20-12:00) Session 1 (Chair: Prof. Kun LEE, University of Seoul)

Prof. Sybil DERRIBLE (University of Illinois at Chicago)
Complexity in Future Cities: The Rise of Networked Infrastructure

Dr. Yong-Woo LEE and Dr. Donghan KIM (KRIHS)
Prospects and Strategies for Future Territorial Development

Dr. Miree BYUN (The Seoul Institute)
Social Agenda in the Future City of Seoul

Prof. Heejung LEE (University of Seoul)
Research on Establishing the Future Urban Landscape Implementation and Design Technology

(12:00-13:30) Lunch

(13:30-15:40) Session 2 (Chair: Prof. Seungjae LEE, University of Seoul)

Prof. Takashi OGUCHI (The University of Tokyo)
Urban Traffic Control and Management in the Connected Society

**Prof. Xu ZHANG** (Henan University of Technology)
Urban Traffic Signal Control in China: Present and Future - A Practitioner's Point of View

**Prof. Hwasoo YEO** (KAIST)
Smart Cities: Integrated Optimization Strategy for Urban Infrastructure Systems

**Prof. Becky LOO** (The University of Hong Kong)
Sustainable Mobility Strategies in China

**Prof. Donghun LEE** (University of Seoul)
Regions Proper Sustainable Municipal Solid Waste Management for Developing Countries

(15:40-16:00) **Coffee Break**

(16:00-17:40) **Session 3** (Chair: **Prof. Chulmin JUN**, University of Seoul)

**Dr. Alex ERATH** (Future City Lab, ETH-Singapore)
Transport Modeling and Planning in the Age of Big Data

**Prof. Kitae JANG** (KAIST)
Diagnosis of Roadway Safety Using Probe Car Data

**Prof. Joseph CHOW** (New York University)
From Discrete Choice to Agent-Based Learning: Lessons for Future City Networks

**Prof. Seungjae LEE** (University of Seoul)
Big Data Analytics for Management of Future Cities

(19:00- 21:00) **Conference Dinner**