

WEDNESDAY

Special Session I 7-1

Megacities

Wednesday, 10-12, 315D Wurster

Chair: Adjo Amekudzi, GA Tech

Speakers:

Chris Puglisi & Adjo Amekudzi, GA Tech,

Sustainability of Transportation Systems in
Megacities: A Review of Selected Cities

Wendell Cox and Jean-Claude Ziv, Megacities
and Affluence: Transportation and Land Use
Considerations

Catherine Ross, et al., GA Tech, An Emerging
Megacity Corridor: Linking Metropolitan Areas in
the Southeastern United States

Yoshi Hayashi, Nagoya University, What Happens
When a Megacity Starts to Grow Smaller?

David Banister, Oxford University, The Sustainability
of Megacities: Land Use and Transport
Considerations

Special Session 14-1

Livable Streets: Reflection on a Legacy and Critical Analysis of Current Practices

Wednesday, 10-12, 315D Wurster

Chair: Bruce S. Appleyard, UC Berkeley/Dowling
Associates

Speakers:

Eduardo A. Vasconcellos, Brazilian Public Transport
Association

Bruce S. Appleyard, UC Berkeley/Dowling Associates

Panelists:

Elizabeth Macdonald, UC Berkeley

Elizabeth Deakin, UC Berkeley

Christopher Ferrell, Dowling Associates

THURSDAY

VOLVO Session

Research from the UC Berkeley Volvo Center of Excellence

Thursday 10-12, 406 Davis

Chair: Michael Cassidy, University of California,
Berkeley

Speakers:

Jennifer Day and Robert Cervero: Costs of
Suburbanization: Effects of Suburban Moves on
Household Welfare in Shanghai, China

Mikhail Chester: Environmental Life-cycle Assessment
of Passenger Transportation

Carlos Daganzo, Michael Cassidy, Nikolas
Geroliminis, and Eric Gonzales: A New Modeling
Approach Consistent with the Physics of Transport

Carlos Daganzo, Michael Cassidy, Nikolas
Geroliminis, Eric Gonzales: Allocating City Space
to Multiple Transport Modes

FHWA Session

Using Scenario Planning to Identify Research Needs

Thursday, 1-3, 406 Davis

Chair: Ariam Asmerom, Transportation Specialist,
Federal Highway Administration

Panelists:

Lee Schipper, Director of Research, EMBARQ

Christopher Borroni-Bird, Director, Advanced
Technology Vehicle Concepts, General Motors

Daniel Sperling, Director, Institute of Transportation
Studies, UC Davis

Bruce Tonn, Senior Researcher, Oak Ridge National
Labs