

AGENDA

Emerging Methods Subcommittee Meeting (ADB40(1))

Subcommittee to the Committee on Transportation Demand Forecasting (ADB40)

“Fostering Innovations on Emerging Methods”

Tuesday, January 11th, 12:00 - 1:30 p.m. at the Hilton (Grant)

Karthik Srinivasan and Joan Walker, presiding

1. Welcome and Introductions
2. Initiatives from the 2004 Meeting
 - TRB Workshop
Innovative Travel Models: Proof of Concept
 - Calls for Papers
Intra-Household Interaction and Group Decision-Making
Non-Conventional Models and Estimation Techniques
3. Open Discussion of Emerging Methodological Developments
(See history of CFPs on next page)
4. Discussion of Initiatives for 2005
 - TRB 2005 (Workshops/Calls for Papers/Review Process)
 - Collaboration with Other TRB Committees/Subcommittees
 - Activities beyond TRB?
5. Conference Reports / News / New Website / Other Business
6. Adjourn

Contact Joan Walker (joanw@bu.edu) if you would like to add something to the agenda.

History of Calls for Papers & Workshops from ADB40(1)

- 2000 Application of Microsimulation Techniques in Activity-Travel Pattern Analysis
Modeling Time-Space Interactions in Individual Activity-Travel Patterns
- 2001 Uncertainty Analysis
Spatial Analysis in Travel Demand Modeling
Allocation of Activities within Individuals in Households
Practical Implications of Activity-Based Modeling
- 2002 Applications of Mixed Logit Models in Activity-Travel Demand Analysis
Spatial Analysis Methods in Urban Activity and Travel Demand Modeling
- 2003 Discrete Choice Model Formulations: Interrelationships, Applicability, and Issues
Dynamic Models and Processes in Activity-Based Analysis
Microsimulation Models and Methods for Activity-Based Forecasting and Planning Applications
- 2004 Choice Set Construction
Dynamics and Models of Decision-Making in a Temporal Context
Workshop: Microsimulation
- 2005 Intra-Household Interaction and Group Decision-Making
Non-Conventional Models and Estimation Techniques
Workshop: Innovative Travel Models: Proof of Concept
- 2006 ???