

**FOURTH OREGON SYMPOSIUM  
INTEGRATING LAND USE AND TRANSPORT MODELS  
November 15-17, 2005, Portland, Oregon**

**PROGRAM**

**TUESDAY, NOVEMBER 15**

**7:30 a.m. Continental Breakfast**

**Broad overview of where we've been and where we're going**

9:00 a.m. *Welcome and Introductions*, Bill Upton, Oregon Department of Transportation

9:05 a.m. *Keynote Address*, Gail Achterman, Oregon Transportation Commission

9:30 a.m. *Integrated Land Use-Transport Modeling: Progress Around the Globe*, Michael Wegener, Spiekerman-Wegener Inc.

**10:15 a.m. Break**

10:30 a.m. *The Oregon Modeling Improvement Program and a Look to Its Future*, Bill Upton, Oregon Department of Transportation

11:15 a.m. *A Retrospective on TLUMIP*, Rick Donnelly, PB Consult Inc.

**Noon Buffet Lunch**

Rob Bertini, Director, Portland State University, Center for Transportation Studies

**How integrated modeling has influenced decision-making**

1:00 p.m. *Urban Systems Models in Portland*, Sonny Conder, Portland Metro

1:45 p.m. *The Oregon Bridge Program: How Modeling Established the Context*, Brian Gregor, Oregon Department of Transportation

**2:30 p.m. Break**

2:45 p.m. *Challenges in Model Implementation*, Brian Dunn, Oregon Department of Transportation

3:30 p.m. *Modeling Sustainability with UrbanSim*, Paul Waddell, University of Washington

4:15 p.m. *Tour-Based Microsimulation of Commercial Vehicle Movements*, John Douglas Hunt, University of Calgary

**5:00 p.m. Adjourn**

## WEDNESDAY, NOVEMBER 16

7:30 a.m.      **Continental Breakfast**

### **Progress in TLUMIP model development since last symposium**

- 9:00 a.m.      *The Current State of the TLUMIP Models*, Tara Weidner, PB Consult Inc.  
9:45 a.m.      *The TLUMIP2 Spatial Location Models*, John Abraham, University of Calgary

10:30 a.m.      **Break**

- 10:45 a.m.      *The TLUMIP2 Transportation Models*, Joel Freedman, PB Consult Inc.  
11:30 a.m.      *Modeling the Update of the Oregon Transportation Plan*, Becky Knudson, Oregon Department of Transportation

Noon            **Buffet Lunch**

### **Noteworthy advances in model development elsewhere**

- 1:30 p.m.      *Modeling Urban Futures in Sydney with TRESIS*, Peter Stopher, University of Sydney  
2:15 p.m.      *Land Use-Transport Modeling in the UK: Developments and Applications*, David Simmonds, David Simmonds Consultancy (UK)

3:00 p.m.      **Break**

- 3:15 p.m.      *Integrated Modeling in Europe with Propolis*, Michael Wegener, Spiekerman-Wegener Inc.  
4:00 p.m.      Panel discussion: "*Challenges in model implementation: What really matters?*" Marcus Wigan, Oxford Systematics.; Keith Lawton, Keith Lawton Consulting, David Simmonds, David Simmonds Consultancy (UK)

5:00 p.m.      **Adjourn**

## THURSDAY, NOVEMBER 17

7:30 a.m.      **Continental Breakfast**

### **Workshop on Microsimulating Employment and Firms: London Retrospective**

- 9:00 a.m.      *Theoretical Underpinnings*, Michael Wegener, Spiekerman-Wegener, Inc.  
9:45 a.m.      *Generating Synthetic Businesses*, Rick Donnelly, PB Consult Inc.

10:30 a.m.      **Break**

- 10:45 a.m.      *Firmography*, Rolf Moeckel, University of Dortmund (Germany)  
11:30 a.m.      *Firm Location and Interactions*, David Simmonds, David Simmonds Consultancy

Noon            **Buffet Lunch**

**Adjourn**