



AAG Annual Meeting

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Paper Session:

1147 Location Analysis and Modeling I

is scheduled on Tuesday, 4/9/2013, from 8:00 AM - 9:40 AM in Malibu Parlor 3178, Westin, 31st Floor

Sponsorship(s):

Spatial Analysis and Modeling Specialty Group

Organizer(s):

[Changjoo Kim](#) - University of Cincinnati

Chair(s):

[Changjoo Kim](#) - University of Cincinnati

Abstract(s):

8:00 AM Introduction: [Changjoo Kim](#) - University of Cincinnati

8:00 AM Author(s): *Alan Murray - Arizona State University
*Insu Hong - ASU

Abstract Title: *Finding my way*

8:20 AM Author(s): *Chris Lloyd, Dr - University of Liverpool

Abstract Title: *Spatial interactions and residential segregation: a case study of Northern Ireland*

8:40 AM Author(s): *Peter Tittmann, Ph.D. - University of California, Davis
Quinn Hart, Ph.D. - University of California, Davis Department of Land, Air and Water Resources
Colin W. Murphy, M.S. - University of California, Davis Institute for Transportation Studies
Nathan Parker, Ph.D. - University of California, Davis Institute for Transportation Studies
Bryan Jenkins, Professor - University of California, Department of Biological and Agricultural Engineering

Abstract Title: *Heuristic biorefinery location analysis in the US Pacific Northwest*

9:00 AM Author(s): *Randy Bui, PhD Candidate - McMaster University
Darren M. Scott, Professor - McMaster University

Abstract Title: *Critical Roadway Links in the Greater Toronto and Hamilton Area under Short-term Disruption*

9:20 AM Author(s): *Changjoo Kim - University of Cincinnati
Yongwan Chun - The University of Texas at Dallas
Hyun Kim - University of Tennessee, Knoxville

Abstract Title: *An examination of traffic accidents*

Session Description: Location analysis and modeling covers a wide range of geographic problems. The sessions welcome both theoretical and practical location analysis and modeling. The topics include:
Location,
Network,
Transportation,
Spatial Statistics.
