



AAG Annual Meeting

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Paper Session:

2528 Human Dynamics in the Mobile Age II

is scheduled on Wednesday, 4/22/2015, from 3:20 PM - 5:00 PM in Plaza A, Hyatt, East Tower, Green Level

Sponsorship(s):

Cyberinfrastructure Specialty Group
Geographic Information Science and Systems Specialty Group
Spatial Analysis and Modeling Specialty Group

Organizer(s):

[Xinyue Ye](#) - Kent State University
[Ming-Hsiang Tsou](#) - San Diego State University
[Shih-Lung Shaw](#) - University of Tennessee

Chair(s):

[Xinyue Ye](#) - Kent State University

Abstract(s):

3:20 PM Author(s): *Shengwen LI -
Xinyue Ye -
Jay Lee -

Abstract Title: *Use of Social Media for Real-Time Detection and Reporting of Infectious Disease*

3:40 PM Author(s): *Junchuan Fan - University of Iowa
kathleen stewart - University of Iowa

Abstract Title: *Semantic Data Modeling for Movement on a Smart Campus*

4:00 PM Author(s): *Xining Yang - The Ohio State University
Xiang Chen - Arkansas Tech University

Abstract Title: *Visualize Space-Time Patterns of Individual Food Activities with Data from Social Media*

4:20 PM Author(s): *Sue Ellen Cocco, Ms - Universidade Federal do Rio de Janeiro

Abstract Title: *Online And Offline Articulation Of Political Activism In The Public Space*

4:40 PM Author(s): *Zhuo Chen - Department of Geography, Kent State University
Xinyue Ye - Department of Geography, Kent State University
Jay Lee - Department of Geography, Kent State University
Xiannian Chen - Department of Geography, West Virginia University

Abstract Title: *Geography of Social Media: A look at geographic and temporal trends of the April 2nd shooting incidence at Kent State University*

Session Description: New insight into the dynamics of social systems can not only help to verify the existing social behavioral theories but also contribute to problem solving in the range of areas vital for the current mobile and data-rich age. Growing evidence has

witnessed the interconnected spatial patterns and relationships between cyberspace and our real world. A large number of socioeconomic and human behavior datasets can be easily collected using mobile technology and social media platforms. Coupling spatial and behavioral science research can provide effective and efficient ways to visualize and analyze these big data collected for social behavioral research.

New Query