



AAG Annual Meeting

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Paper Session:

3427 Spatio-temporal Analysis of Vector-borne Disease I

is scheduled on Thursday, 4/11/2013, from 12:40 PM - 2:20 PM in Santa Monica A, Westin, Level 3

Sponsorship(s):

Geographic Information Science and Systems Specialty Group
Health and Medical Geography Specialty Group
Spatial Analysis and Modeling Specialty Group
Geography, GIScience, and Health: Spatial Frontiers of Health Research and Practice

Organizer(s):

[Eun-hye Yoo](#) - University At Buffalo (SUNY)
[Jared Aldstadt](#) - University at Buffalo

Chair(s):

[Eun-hye Yoo](#) - University At Buffalo (SUNY)

Abstract(s):

12:40 PM Author(s): *Cory Morin - University of Arizona

Abstract Title: *Climate Driven Simulations of Dengue Virus Transmission in San Juan, PR*

1:00 PM Author(s): *Elia Axinia Machado - Lehman College of The City University of New York (CUNY)

Abstract Title: *Identifying potential areas at risk of dengue fever in Mexico due to climate change and population increase.*

1:20 PM Author(s): *Coline Dony, MA - Department of Geography and Earth Sciences, University of North Carolina at Charlotte, Charlotte, NC
Eric Delmelle, PhD - Department of Geography and Earth Sciences, University of North Carolina at Charlotte, Charlotte, NC
Irene Casas, PhD - Department of Social Sciences, Louisiana Tech University, Ruston, LA
Elizabeth Delmelle, PhD - Department of Geography and Earth Sciences, University of North Carolina at Charlotte, Charlotte, NC

Abstract Title: *Disparities in Travel to Health Facilities for Dengue Fever Patients in Cali, Colombia*

1:40 PM Author(s): *Jared Aldstadt - University at Buffalo
Prasan Kankaew - University at Buffalo

Abstract Title: *The Demographic and Environmental Risk Factors for Hospitalized Dengue in Kamphaeng Phet, Thailand*
