Students

Amy Stephens-Davis Beyond habitat suitability: the role of human-mediated invasion pressure on the distribution of forest invaders

Jing Deng Dynamic parallel implementation of Douglas-Peucker Algorithm with GPGUs

Thad Dixon Exploring the Latino healthcare service provision in an emerging gateway state: an urban-rural place comparative analysis

Coline Dony Visualizing the impact of space-time uncertainties on dengue fever patterns

Tonya Farrow-Chestnutt Applications of network methods and GIS mapping in community health needs assessments

Wenpeng Feng The use of heterogeneous high performance computing for parallel map projection

Sara Gleave Associations between African American labor market inequality and public housing in the Big Easy

Meijuan Jia Spatiotemporal sensitivity analysis of an agent-based model of Artificial Anasazi

Derek Marsh Uncertainty of travel estimates using open geographic data providers: implications for epidemiological research

Liz Shockey Morrell Practicing diversity in the classroom and beyond

Jae Son Soen Practicing diversity in the classroom and beyond

Jae Son Soen The similarity of global cities based on the textual content of webpages

Robyn Stuber Planning at sea level: an analysis of social sustainability and sea level rise

Ran Tao The spatial pattern of economic impact of high-speed rail in China

Faculty

Elizabeth Delmelle Neighborhood quality of life transitions, Charlotte, NC, 2000-2010

Eric Delmelle Visualizing the impact of space-time uncertainties on dengue fever patterns

Xingjian Liu Networked cities, divided megaregions: benchmarking polycentric urban regions in China

Brian Magi Disentangling the influence of climate and humans on fire using paleorecords and a global fire model

Jean-Claude Thill

The Inca site geospatial database: prototype development

Jean-Claude Thill

Spatiotemporal thinking, computing and applications: panel

Heather Smith Latino/a geographies of/in the American South

Wenwu Tang Spatiotemporal thinking, computing and applications (STCA) session: visualization

Wenwu Tang Symposium on synergistic advances of CyberGIS and geography: roles of CyberGIS and geography for turning big data into rich data and knowledge

Wenwu Tang Massively parallel spatial point pattern analysis: Ripley's K function accelerated using general-purpose graphics processing units

Qingfang Wang Social (re)production of academic elites: experiences of Chinese returnees in higher education