Presentation Schedule

Thursday, November 16th
1 – 5 pm
Morgan Library Event Hall

1:00 GIS Day Kickoff
Melinda Laituri, Director, Geospatial Centroid

Open Data for Secondary Cities
Faith Sternleib, Danielle Davis, Sydney Bruner, Dept. of Ecosystem Science and Sustainability

Analyzing snow cover changes in the Volcano Altar in Ecuador using LANDSAT images
Isabel Mendoza, John Hopkins University

Geospatial Applications in Wilderness Monitoring
Riley Ross, Geospatial Centroid

1:00 Tapas Time!
Networking and brief announcements

2:00 Disparities in Traumatic Injury and Access to Trauma Care in Rural Colorado
Paula Yuma, School of Social Work

Geospatial visualizations in CitSci.org
Stacy Lynn, Russell Scarpino, CitSci.org

Leveraging education and GIS to achieve conservation goals

Forest Health Landscape Assessment
Kirk Saylor, Anthropology Graduate Student

2:00 Tapas Time!
Networking and brief announcements

Next-generation restoration for sage-grouse: a framework for spatially optimizing management actions within a landscape context
Mike Falkowski, Dept. of Ecosystem Science and Sustainability

Mapping Russian Olive Presence and Evapotranspiration Rates in the Colorado River Basin
NASA DEVELOP: Katie Walker, Kristin Davis, Dan Carver, Caroline Martin, Kevin Gallagher

Utilizing NASA Earth Observations to Assess Forest Risk to Bark Beetle Attack in Support of a Bioenergy Feasibility Assessments
NASA DEVELOP Intermountain West Ecological Assessment Team

2:00 Tapas Time!
Networking & brief announcements

PixelMonster: How Mapbox processes remote sensing data at scale
Matt Perry, Mapbox

Open Source GIS – Flood Mapping
Jason Polly, RTI

YouthMappers
Maliha Mohiuddin, YouthMappers, Bangladesh

3:00 Tapas Time!
Networking and brief announcements

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4:00 Mapathon!
Ramskeller at Lory Student Center
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Please note this schedule is approximate and subject to change