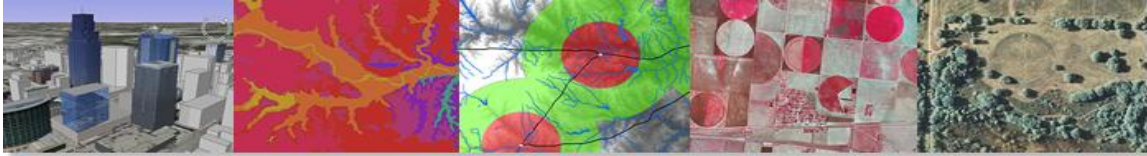


6th Annual Symposium GIS Day @ KU

Wednesday, November 14th, 2007

GIS Day @ KU is part of a nationwide event to promote awareness of geographic information systems (GIS), and how we use this evolving tool to analyze our world. We continue our tradition of bringing together a community of GIS users from academia, business and government. This year's focus is on the range of available software solutions (both proprietary and open-source), and how GIS and the web are combining to create new and exciting capabilities. The 2007 symposium also includes a new event, an information fair with vendors from academia and local business that will run throughout the day. As always, GIS Day @ KU is **FREE** and open to the public. For more information please see www.gis.ku.edu



Woodruff Auditorium, 5th floor Kansas Union

8:30-9:00 **Registration and Coffee**

9:00-9:15 **Opening Remarks**

Joshua Campbell – GIS Day Planning Committee, KU Dept. of Geography
[Opening Remarks](#)

9:15-9:45 **Web 2.0 and Geospatial Convergence**

Geoff Zeiss – Director of Technology, Autodesk
[It's a Brand New Game: Open Standards, Open Source, Open Content, and Convergence](#)

10:00-10:30 **Taking Google Earth to the Next Level**

Brian Timoney – Founder of The Timoney Group
[Adding GIS Muscle to Spinning Globes Using Open Source](#)

10:30-11:00 **Neogeography**

Andrew Turner – Founder of Mapufacture, author of 'Introduction to Neogeography'
[Neogeography and GIS, it's not one or the other](#)

11:15-11:45 **Server GIS**

Jeremy Bartley – ArcGIS Server Development Team, ESRI
[A Geographer's Role in a Google Maps World](#)

11:45-12:45 Lunch at the Kansas Union

1:00-2:30 **Student Research Presentation Competition (8-8 minute talks)**

2:45-4:15 **Spatial Modeling Applications**

Aimee Stewart – Systems Programmer, KU Biodiversity Research Center
[LifeMapper: Open Source Geospatial Tools for the Biological Community](#)
Nathaniel Brunsell – Professor in Atmospheric Studies, KU Dept. of Geography
[Ecohydrology of the Central Plains: An Open-Source Approach](#)
Jude Kastens – Research Assistant, Kansas Applied Remote Sensing Program (KARS)
[Using Digital Elevation Data for Applications in Floodplain Mapping](#)

4:15-4:30 Concluding Remarks

Sponsored by:

KU Department of Geography
State of Kansas Data Access and Support Center
KU Institute for Policy & Social Research
KU Libraries: GIS and Scholar Services
KU Transportation Research Institute

Western Air Maps
Kansas Biological Survey
Kansas View Consortium
KU Center for Remote Sensing of Ice Sheets
The Coca-Cola Company