### GIS Day(s) Palooza Extravaganza 2013

Presented to Dean's Corner

December 10, 2013

Kathy Weimer





## What is GIS Day?

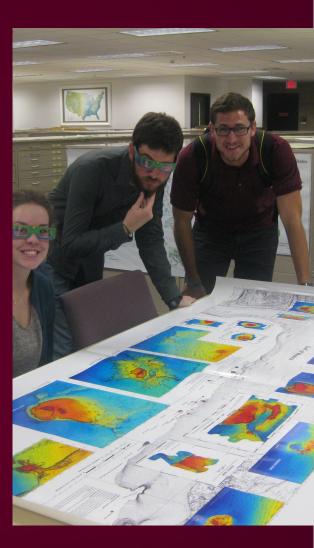
- International forum for users of GIS to demonstrate realworld applications
- Part of Geography AwarenessWeek



# Posters, Demos, Open House









## Invited Speakers

Dr. Joseph Kerski

Dr. Jorge Vanegas

Dr. Laxmi

Ramasubramanian

Dr. Dan Goldberg

Dr. Walt Peacock







## Three Keynote Speakers

#### Laxmi Ramasubramanian, Ph.D., AICP

- President, University Consortium for Geographic Information Science
- Associate Professor, Dept. of Urban Affairs and Planning
- Director, Urban Sustainability Extension Service (Hunter College)

#### Walter Gillis Peacock, Ph.D.

- Professor, Department of Landscape Architecture and Urban
   Planning and the Sustainable Margins Program
- Director, Texas A&M Hazard Reduction and Recovery Center
- Sr. Research Fellow, Center for Texas Beaches and Shores TAMUG

#### Joseph J. Kerski, Ph.D.

- Education Manager, Esri
- Adjunct Instructor at University of Denver and many others
- Co-Instructor of 1<sup>st</sup> GIS MOOC "Maps and the Geospatial Revolution" with ~27,000 virtual students
- Past President of the National Council for Geographic Education



# Many New Events for 2013!

- 3 Days!!
- 2 National Speakers
- Crowdsourcing data collection
- Technology development
  - Beta testing phase
- Poster exhibition → Judged competition
- Multiple training sessions
- Internship opportunities
- Keynote lectures TTVN
  - Live stream & Archived



## 27 Events!

Total Events	
Hands-on Interactive Map Workshops	5
Technology Crash Courses	4
Presentation	2
Lunch with Dr. Kerski	1
Keynote Lectures	3
Student Poster Competition	1
Demonstrations (GIS, 3D, Vehicles)	5
Crowdsourcing for Sustainability	1
Map & GIS Library Open House	1
Reception	1
Award Ceremony	1
Internship overview and interviews	1

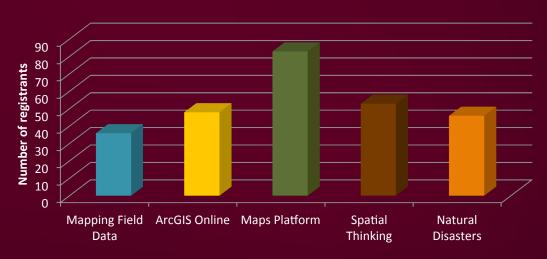


Training
Enrollment:
374
registrants

#### **Crash Courses**



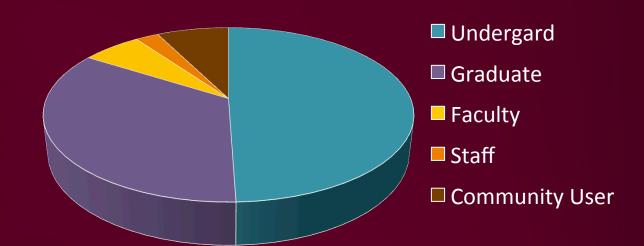
#### Workshops





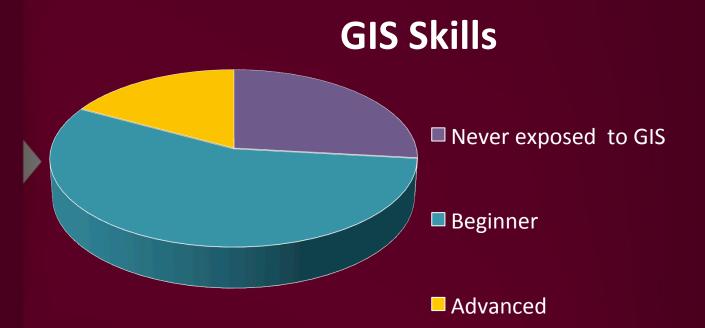
#### **TAMU Classification**

Hands On Workshop Registrants





Hands On Workshop Registrants





## Poster Competition

- 54 entries
- Numerous Majors:
  - Architecture, Biological Engineering, Computer Science, Civil Engineering, Ecosystem Science and Management, Electrical Engineering, Geography, Geology, Health, International Affairs, Landscape Architecture and Urban Planning, Recreation, Parks and Tourism, Visualization, Water Management, Wildlife & Fisheries
- 26 Doctoral Students
- 19 Master Students
- 9 Undergraduate Students



## Facilitating Networking

Enabling Research

- Stronger collaboration with the Department of Geography
- Facilitated connection between Dept.
   of Geography and the Office of
   Sustainability
- One student got hired in a Houstonbased GIS company
  - Hazard Reduction & Recovery Center planning to launch a crowdsourcing data collection project



#### Future Plans

&

### Lessons Learned

#### Students want:

- Longer training sessions
- Record and archive training sessions
- Recruiters at the reception in an informal environment
- Continue collaborations with departments across campus



- Map & GIS Library staff
- And many others throughout the library and campus!

Thanks to

**Presentation Credits:** 

Graphs: Afreen Virani

Photos: James Solano, Kathy Weimer