

CENTER FOR GEOGRAPHIC ANALYSIS NEWSLETTER  
January 2013

---

#### HIGHLIGHTS

- CGA Technical Training Workshop Dates Announced
  - GIS Institute Call for Registration
  - WorldMap Collaborative Sessions
  - ABCD and Colloquium February Presentations
  - Call for Visualizations: Fisher Prize in GIS
  - CGA Spring Conference
  - Arnold Arboretum Botanical Collections Map App
  - New e-book: Essays on Geography and GIS, Vol. 5
  - Conferences, jobs and GIS in the news
- 

#### **CGA NEWS**

##### **CGA Technical Training Workshop Dates**

Each semester the Center for Geographic Analysis (CGA) offers free instructor-led non-credit technical training workshops to introduce GIS concepts and teach the basics on how to use numerous web and desktop GIS software. [View the Spring 2013 workshop dates, descriptions and register online.](#)

##### **GIS Institute Call for Registration**

Twice per year, the CGA offers a two-week program of intensive training in geographic information systems (GIS). It is offered in January and May/June, and meets daily for two weeks, 9:30 am to 5:00 pm. The 2013 Summer Institute begins on Tuesday, May 28th. The application deadline is Friday, March 15. [Read more and apply online.](#)

##### **WorldMap Collaborative Sessions**

The WorldMap Collaborative is a weekly workshop open to anyone interested in using WorldMap for coursework or research. Members of the greater Boston community (and beyond) interested in GIS are welcome to attend. If you have a specific research question and would like to understand how using WorldMap can provide you a way of publishing your data, you are most welcome to attend. If you have data, you will be provided with one-on-one training as to how to present the data on WorldMap.

For this spring semester, the WorldMap Collaborative will meet every Monday evening at 5 PM in room K031 (Concourse level) of the CGIS Knafel Building at 1737 Cambridge Street. The room is on your right just before you enter the HMDC lab (see [this map](#)).

If you have a specific WorldMap question, regardless of the meeting time, you may contact Jeff Howry ([jhowry@fas.harvard.edu](mailto:jhowry@fas.harvard.edu)), who will be hosting each workshop. K031 is a multimedia room, so you are welcome to join us to observe other presentations, as well as learn about the features of the WorldMap platform. Please take a few moments to explore WorldMap (<http://worldmap.harvard.edu>) and learn why more than 300,000 people have visited WorldMap (more than 1,000 per day) from every country in the world!

On Monday 1/26 and 2/4 we will demonstrate some of the new features of WorldMap including the Gazetteer, built-in GIS tools and the Google Earth viewer. Visit the [WorldMap Collaborative website](#) for updates on scheduling and topics to be covered.

**CGA's monthly GIS presentations** – come join the discussion next semester (free lunch)

- [Geography Colloquium @ CGA](#)

The next Geography Colloquium will be February 6th, Noon – 1:30 in CGIS South, Room S050. Anthony Robinson from Penn State University & David DiBiase from Esri will present. Lunch will be provided.

- [GIS Presentation Series \(ABCD-GIS\)](#)

The February ABCD-GIS meeting will feature Dr. Dave Thau of Google presenting: "Large-scale and Deep-time Geo Analysis with Google Earth Engine." February 20th, Noon – 1:30, in CGIS South Room S050. Lunch will be provided.

**Call for Visualizations: Fisher Prize in GIS**

The CGA is inviting "geographic visualization" submissions for our annual spring conference. These submissions may be in poster, video, 3d model, interactive website, or another format that can be set up in exhibit space. Submissions by Harvard students will also be considered for the Fisher Prize competition for excellence in GIS. The deadline for submission is Friday, April 26. [Learn more on our Fisher Prize pages.](#)

**CGA Spring Conference:**

**"Creating the Policy and Legal Framework for a Location-Enabled Society"**

Thursday and Friday, May 2-3, 2013

CGIS Tsai Auditorium, 1730 Cambridge St. Cambridge MA

Read more and register on our conference page. <http://gis.harvard.edu/conference>

**Bing Maps in ArcGIS Changing**

Esri announced phasing out free usage of Bing Maps in ArcGIS starting in late February, 2013. A Bing Maps Key will be needed for access. CGA is investigating the options for a Bing Maps Key for Harvard users, and will post additional information on this in a future issue of our newsletter and on our website.

**CONFERENCES, CALLS, EVENTS & EMPLOYMENT**

- GITA GIS Paid Internships – applications due 2/18. More details on our [Employment](#) page.
- CFP: 2013 Vespucci Institute - deadline 01/31..
- Call for Nominations: UCGIS Research Award - deadline 02/01.
- Civil Unrest in a Multipolar World – PhD student spring seminar.
- "Revealing intricacies in spatial and spatio-temporal data with statistics" – Abstracts due 2/25
- CFP: International Conference 2013 on Spatial Planning and Sustainable Development - deadline 04/15.
- CFP: ICA Workshop on Street Networks and Transport - deadline 04/25.
- Call for Nominations: CaGIS Distinguished Career Award - deadline 03/01.

See more details on these calls on our [Calls and Public Events](#) page.

### **NEWS ON GIS RESEARCH AND SERVICES**

[Harvard Arnold Arboretum Botanical Collections Map App](#)

[New e-book: Essays on Geography and GIS, Vol. 5](#)

[New York State Redistricting Comparison Map](#)

[Mapping the U.S. Economy](#)

[California Legislator Locator App](#)

[SPOT 6 Imaging Satellite Ready](#)

[Austin Music Map](#)

[Census Dot Map](#)

[Fracking – Why North Dakota Glows at Night](#)

[The Geography of Abortion Access](#)

---

Editor of this issue is Jeff Blossom.

The CGA Newsletter is published monthly.

For previously published issues please visit: <http://gis.harvard.edu/newsletter>

For the latest information, please visit our website <http://gis.harvard.edu>

Unsubscribe here: <https://lists.cga.harvard.edu/mailman/options/newsletter>

---