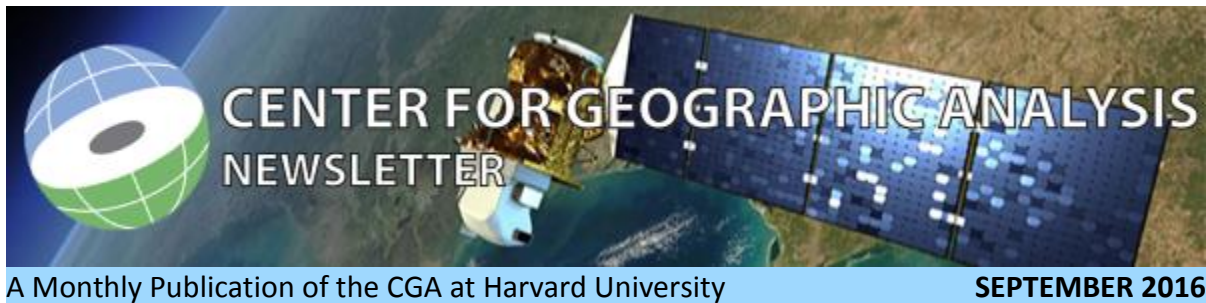


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## HIGHLIGHTS

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- [GIS Institute Application Deadline October 21st](#)
- [Esri's New Training Website](#)
- [Post Doctoral Position at NC State Center for Geospatial Analytics](#)
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- [Travel Funding Available for the 2017 ICA in Washington, DC](#)
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## CGA NEWS

### Upcoming GIS Technical Training Workshops

CGA offers several non-credit technical training workshops related to GIS (Free to Harvard affiliates but registration is required). The workshops for September are:

- **Basic Introduction to GIS - Cambridge**, by Jeff Blossom, 1:30-3:30pm, September 9<sup>th</sup>, 2016
- **Wrangling Data into Maps - Cambridge**, by Jeff Blossom, 1:30-3:30pm, September 16<sup>th</sup>, 2016
- **Making Sense out of Spatial Data - Cambridge**, by Wendy Guan, 1:30-3:30pm, September 23<sup>rd</sup>, 2016
- **Open Source QGIS 2.0**, by Merrick Lex Berman, 1:30-3:30pm, September 30<sup>th</sup>, 2016
- **ArcGIS Online & ArcGIS Maps for Office**, by Giovanni Zambotti, 1:30-3:30pm, October 7<sup>th</sup>, 2016
- **Exploring Google's Mapping Products**, by Jeff Blossom, 1:30-3:30pm, October 14<sup>th</sup>, 2016

More information about all technical training workshops and registrations can be found [here](#).

#### **CGA's Monthly GIS Presentations**-come join the discussion

- [ABCD-GIS Presentation Series](#)  
"Research Frontiers in Analysing Social Media Data", by Bernd Resch, Assistant Professor at University of Salzburg's Department of Geoinformatics. **Thursday, September 22<sup>nd</sup>, 2016, 12:00-1:30pm**. Room S354, CGIS South Building, 1730 Cambridge St, Cambridge, MA.
- [GIS Colloquium](#)  
"Seeking Space and Place in Holocaust Testimony" by Anne Knowles, Professor of History at the University of Maine. **Friday, October 7<sup>th</sup>, 2016, 12:00-1:30pm**. Room 107, Robinson Hall (Harvard Yard), Cambridge, MA.

#### **GIS Institute Application Deadline October 21st**

This two-week program of intensive training in geographic information systems (GIS) will next be offered in January of 2017. Click [here](#) for more information and [here](#) to register.

#### **Esri's New Training Website**

Esri's new e-learning site includes self-paced courses, seminars, videos, and other resources covering a wide variety of GIS and ArcGIS topics. Harvard affiliates have unlimited access to these sources. Click [here](#) for more information.

### **CONFERENCES, CALLS, EVENTS & EMPLOYMENT**

#### **Post Doctoral Position at NC State Center for Geospatial Analytics**

The [Center for Geospatial Analytics at NC State](#) invites applications for an innovative and highly motivated Postdoctoral Scientist to join its Landscape Dynamics Group, led by Ross K. Meentemeyer. Review of applications will begin September 19, 2016 and continue until the position is filled. [Read more](#)

#### **Part Time GIS Position with the City of Cambridge**

The City of Cambridge is looking for a part-time GIS Technician. A major theme of this position is the use of 3D within GIS. [Read more](#)

#### **Travel Funding Available for the 2017 ICA in Washington, DC**

The U.S. National Committee (USNC) to the International Cartographic Association (ICA) is pleased to announce the availability of travel funding to attend the 28th International Cartographic Conference (ICC) in Washington, DC, July 2-7, 2017. The deadline for applications is October 26. [Read more](#)

## NEWS ON GIS RESEARCH AND SERVICES



[Visualizing Sovereignty: Cartographic Queries for the Digital Age](#)

[Where Americans Are Sent to Prison Most](#)

[Global Oil Data Visualization of Top Oil Importers Over 20 Years](#)

[Surveillance under Surveillance](#)

[Migrations in Motion](#)

[The Opioid Epidemic](#)

[Free Satellite Imageries from SpaceNet](#)

[Generating Fantasy Maps](#)

[From Stats to Map in R: Mortgages in the USA](#)

[27 Differences Between ArcGIS and QGIS](#)

Mapping Supply Chains - [Nike](#) (USA), and [Marks and Spencer](#) (UK)

The CGA Newsletter is published monthly. Editors of this issue: Fei Carnes, and Jeff Blossom.

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