



# ICA Commission on Cognitive Visualization

[www.geo.uzh.ch/microsite/icacogvis/](http://www.geo.uzh.ch/microsite/icacogvis/)

## ICC 2013

Commission at a glance

Sara Irina Fabrikant & Amy Griffin

Dresden, Germany, 2013



## Who are we?

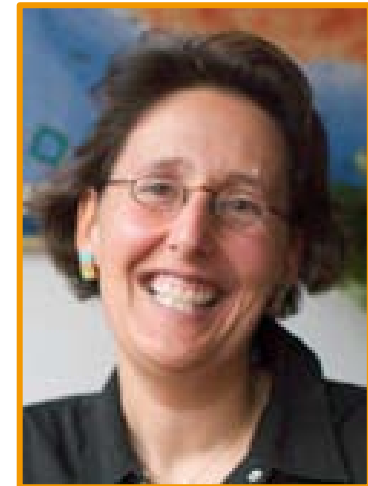
### Amy Griffin

University of New South Wales, Canberra, Australia



### Sara Fabrikant

University of Zürich, Switzerland



### You !

Members from many organizations & countries

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receive news and  
updates!**

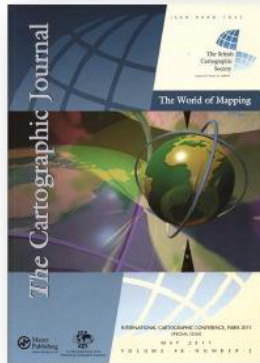
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# What do we do ?

- **Organize sessions** at the 2013 and 2015 ICC with focus on cognitive processes when using maps and interactive GeoVA systems.
- **Organize annual meetings**, often with other ICC commissions and/or in conjunction with other events (i.e., GeoViz Hamburg 2013, AAG 2012).
- **Disseminate findings** with up-to-date website, and peer-reviewed scholarly outlets (i.e., IJGIS 2013, Cartographic Journal 2012).
- **Seek out the involvement** of young researchers by including opportunities for training (i.e., Pre-ICC 2013 eye tracking workshop, AutoCarto Columbus 2012).

# A sample product



## 2012 SPECIAL ISSUE for *The Cartographic Journal*

The next issue of *The Cartographic Journal* for 2012 (49.4) will be a special issue entitled:

### **Cognition, Behaviour, Representation**

Guest Edited by Dr Amy Griffin, Professor Dr Sara Fabrikant and Dr Alexander Kent

Geographic information is pervasive in today's world. More people are both making and using maps for more purposes than ever before. This trend, driven largely by the information distribution capabilities of the Internet, puts geographic information in the hands of most everyone, on devices ranging from desktop computers to navigation devices in cars, tablet computers, and smart phones. The digital environment also allows cartographers to create innovative representations of geographic information. This diversity of devices, uses and forms of representation opens up a wide array of challenges for cartographic designers. The papers from this special issue address the interrelationships between the design of cartographic representations, how people think when using them, and the behaviours that these uses support.

Griffin, A., Fabrikant S. I., Kent, A. (2012). Special Issue on Spatial Cognition, Behaviour and Representation. *The Cartographic Journal*, Vol. 49, No. 4.

# Upcoming activities

- Cognition, Behavior, and Representation session series, AAG 2014, Tampa, FL (USA), April 8-12, 2014.
- CartoCon 2014, [with Use and User Issues | National & Regional Atlases], Palacký University, Olomouc (CZ), February 25-28, 2014



## More information ?



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