Stefan Hornbostel

studied Social Sciences at the University of Göttingen. He did his PhD at the Freie Universität Berlin. After his studies, he worked at the Universities of Kassel, Cologne, Jena and Dortmund, as well as at the Center of Higher Education Development (CHE – Centrum für Hochschulentwicklung). Actual Stefan Hornbostel is Professor at the Department of Social Sciences (science studies) at the Humboldt University of Berlin and Director of the Institute for Research Information and Quality Assurance in Bonn.

http://www.research-information.de/


See: http://www.forschungsinfo.de/Publikationen/pub_temp_hornbostel.asp

1) What is (are) your main interest(s) in attending the workshop?
- to become acquainted with the state of art
- to get in contact with experts and new ideas

2) What information/knowledge management needs do you have? Explain your ‘dream tool’ for scientific discovery and innovation.
- Special interest in: linkage and visualization of funding data, bibliometric data, patent information and data about scientific collaboration
- Identification of “hot spots” (co-citation, co-word etc.)
- Networkanalysis and career-development in science
- Knowledge Transfer between University and industry
- evaluation tools showing the effects of funding

3) What is the most insightful visualization of static or dynamic phenomena you know?
First of all: Katy’s Maps
Some other software tools a saw recently: Vxlnsight, STN AnaVist IV, BibTechMon, CONVERIS
But I’m far away from being an expert

4) What would you like to learn / achieve at the workshop?
- to learn about possible solution for our questions