

# Dr.-Ing. Christoph Kinkeldey

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## Professional Experience

- since Freelance lecturer on postgraduate level (e.g. data visualization workshops)
- 1/2021 External lecturer at HafenCity University Hamburg
- 06/2020 Postdoc (research)
- 12/2020 Cluster of Excellence “Matters of Activity”  
Freie Universität Berlin
- 12/2018 Postdoc (research and teaching)
- 12/2020 Human-Centered Computing  
Freie Universität Berlin
- 02/2018 Freelance GIS and cartography expert
- 11/2018 *nextdoor.com, Inc., San Francisco*
- 05/2016 Postdoc (research)
- 01/2018 AVIZ research group  
Inria Paris-Saclay
- 04/2015 Freelance software developer (open data portal)
- 04/2016 *Climate Change Centre Austria, Vienna*
- 10/2014 External lecturer
- 03/2015 Master programme Geomatics  
*HafenCity University Hamburg*
- 08/2008 Research and teaching assistant
- 07/2014 Lab for Geoinformatics and Geovisualization  
*HafenCity University Hamburg*
- 08/2004 Software developer (web cartography, remote sensing)
- 07/2008 *Delphi IMM GmbH, Potsdam*
- 01/2004 Freelance software developer (visualization, remote sensing)
- 07/2004 *Berlin, Hanover*

Matters  
of Activity

Image  
Space  
Material



### Education

- 12/2010 PhD (Dr.-Ing.) in Geoinformatics  
–11/2015 *HafenCity University Hamburg*  
Grade: magna cum laude (“very good”), [Link](#)
- 10/1997 Dipl.-Ing. (MSc) Computer Science in Civil Engineering  
–12/2003 *University of Hannover*  
Thesis “Terrain modelling in space and time”  
Grade: 1,3 (“very good”)

### Research stays

- 05-08 *Department of Infrastructure Engineering, University of Melbourne, Australia*  
2015 Collaboration with M. Duckham and L. Cheong: User study assessing the impact of different visualizations on decision making under risk
- 08-11 *GeoVISTA Center, PennState University, USA*  
2012 Collaboration with A. MacEachren, A. Klippel, J. Mason und D. Retchless:  
Evaluation methodology for uncertainty visualization

### Stipendien und Preise

- 2015 Henry Johns Award for best paper of the year in “The Cartographic Journal”
- 2015 Taylor & Francis Computer Science Social Media Award
- 2015 DAAD grant (postdoc) for research stay at the University of Melbourne, Australia (three months)
- 2012 DAAD grant (PhD student) for research stay at the Pennsylvania State University, USA (three months)
- 2010 NSF (National Science Foundation) travel grant for Visweek conference, Salt Lake City, USA

### Talks (selected)

*Aufdecken von Wissenstransfer-Potenzialen durch interaktive Visualisierung im Projekt IKON*  
(Uncovering knowledge transfer potential through interactive visualization in project IKON)  
Digitalwerkstatt Museum–Impulse für Vermittlung, Forschung & Entwicklung, 15.10.2019

*Uncertainty Visualization in Practice*  
CityLAB Summer School Berlin, 12.09.2019

*Uncertainty Visualization - Status Quo Vadis?*  
Information + visualization FH Potsdam, 4.2.2015

### Service

**Reviewer for academic journals, e.g.**

IEEE Transactions on Visualization and Computer Graphics (TVCG),  
Frontiers in Computer Science,  
International Journal of Geographical Information Science (IJGIS),  
ISPRS International Journal of Geo-Information (IJGI),  
Cartography and Geographic Information Science (CaGIS),  
Cartographic Perspectives (CP),  
Kartographische Nachrichten (KN),  
Spatial Cognition & Computation (SCC), oder  
Journal of Experimental Psychology: Applied (JEP-A).

**Reviewer for academic conferences, e.g.**

IEEE Visualization Conference (VIS) oder  
ACM CHI Conference on Human Factors in Computing Systems.

### Volunteering

Board member of the inclusive theater "RambaZamba" in Berlin [Link](#)