Lecturer ("Oberassistent") in Geographic Information Science

The Geographic Information Systems Unit at the University of Zurich (UZH) invites applications for a Lecturer ("Oberassistent") position in Geographic Information Science. The position is housed in the UZH Department of Geography, and associated with its internationally known GIScience Center. The appointment will initially be made for 3 years (starting 01 January 2016, or as soon as possible thereafter), with the possibility for multi-year extensions (up to 9 years).

The position is particularly well suited to early career academics who aim to raise their profile in research and teaching. As such, we offer highly motivated researchers with innovative research agendas the opportunity to lead their own research group in the GIS Unit, and will actively encourage and support the appointed candidate in obtaining external funding. Furthermore, the GIScience Center offers an excellent environment to work effectively on interdisciplinary and collaborative projects, including graduate student advisory committees. Finally, the appointed candidate will be expected to teach and develop graduate and undergraduate courses in the Department's GIScience curriculum.

Ideally, the substantive domains of contribution focus on computational areas of GIScience, including, but not limited to, computational movement analysis, computational cartography, spatial data mining, environmental applications, or related areas. A completed PhD with a focus on GIScience or related field (e.g., Geography, Computer Science, Geomatics) is required. A strong background in quantitative data analysis and computational techniques would be an advantage. The teaching language in the Masters program is English, and some teaching at undergraduate level may also be in English. However, German skills would be advantageous, and support would be provided in acquiring German for non-German speakers. Applications from women and under represented groups are highly encouraged.

For more background information about this position, please visit us at http://www.geo.uzh.ch/gis. For informal inquiries contact Robert Weibel (robert.weibel@geo.uzh.ch).

Send CV and publication list, an outline of the research agenda you would propose for this position, and contact details for three referees (incl. e-mail addresses) in a single PDF document, and with reference “OA_GIS_2016”, to annica.mandola@geo.uzh.ch by 30 September 2015.