Department Environmental Sciences at University of Basel

invites applications for a

PhD in Compound Specific Isotope Analysis of Soil Sediments

Candidates are sought who are interested to track soils and/or sediments with Compound Specific Isotope Analysis (CSIA). A strong commitment to analytical work in the lab as well as occasional field work is expected. Background or at least specific interest in soil science particularly soil erosion and sediment transport would be beneficial. Appointments will be for one plus additional two years. Candidates should submit a letter of application, statement of research interests, list of publications, curriculum vitae and addresses of at least 2 referees as early as possible but not later than 22 January 2016 to **Prof. Dr. Christine Alewell**, Environmental Geosciences, University of Basel, Bernoullistr. 30, CH-4056 Basel, Switzerland or christine.alewell@unibas.ch.