

Eawag, the Swiss Federal Institute of Aquatic Science and Technology, is a Swiss-based and internationally networked aquatic research institute within the ETH domain (Swiss Federal Institute of Science and Technology). It is committed to the ecologically, economically and socially responsible management of water resources and aquatic ecosystems.

The Department of Urban Water Management has a vacancy for a

Internship in Urban Hydrological Monitoring

We are looking for a trainee contributing in the analysis of urban drainage systems.

The intern will be part of the interdisciplinary research project COMCORDE ("Using Commercial Microwave Links and Computer Model Emulation to Reduce Uncertainties in Urban Drainage Simulations").

Specific tasks can include measurements campaigns in the urban hydrological network, catchment selection, rain gauge calibration, and data analysis. The internship might be followed by a Master's thesis in Urban Hydrological Modeling, according to the trainee's interests and upon mutual agreement.

Searched profile

Sound background in hydrology and/or related fields. BSc. degree in Environmental Engineering or related domain. Strong interests in urban drainage monitoring (and modeling). Motivation, flexibility, organization skills and willingness to learn. Desire to work collaboratively and effectively in a high-level scientific/engineering environment. Good proficiency in English (German is an advantage).

The target starting date for the position is January 2012 for a minimum duration of three month.

For further information, please consult

www.eawag.ch, www.eawag.ch/forschung/sww or contact

Dario Del Giudice dario.delgiudice@eawag.ch, Phone +41 58 765 5332 (Advisor) or Dr. Jörg Rieckermann joerg.rieckermann@eawag.ch (Supervisor)

We look forward to receive your application including a CV and a brief statement about your motivation for this internship.

Deadline for applications is 20 December 2011.

The quickest way is to apply online. Please click on the button below. This will take you directly to the application form.

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