

Monday, 01.04., Seeheim

**CEEB seminar**

**The influence of flow regime variability on instream macroinvertebrate communities**

Paul Wood

Professor of Ecohydrology, Loughborough University, UK

*Host: Kate Mathers*

Monday, 08.04., Seeheim

**Paleolimnological tracers of early farming: Reconstructing the impact of past land-use on soil degradation and lakes**

Mischa Haas

Dept. of Surface Waters, Eawag Dübendorf

Monday, 15.04., Seeheim

**Current activities at DLR Oberpfaffenhofen for remote sensing of inland waters**

Peter Gege

Remote Sensing Technology Institute, German Aerospace Center (DLR)

*Host: Daniel Odermatt*

Monday, 29.04., Seeheim

**Quagga Mussel Effects in Lake Michigan: the Role of Physical Processes**

Cary D. Troy

Associate Professor of Civil Engineering, Purdue University, Indiana, USA

*Host: Damien Bouffard*

Monday, 06.05., Seeheim

**Under-ice convection driven by solar radiation: energy pathways and flow features**

Kraig Winters

Integrative Oceanography Division, Scripps Institution of Oceanography, California, USA

*Host: Damien Bouffard*

Monday, 13.05., Seeheim

**Gravity currents induced by night-time differential cooling (thermal siphons): 3D modelling**

Cintia Ramón

Dept. of Surface Waters, Eawag Kastanienbaum

Monday, 20.05., Seeheim

**Ecosystem services assessment in modified Alpine rivers**

Mauro Carolli

Leibniz-Institute of Freshwater Ecology and Inland Fisheries, Berlin

*Host: Davide Vanzo*

Monday, 27.05., Seeheim

**The interplay of biogeochemistry and primary productivity in Lake Tanganyika**

Benedikt Ehrenfels

Dept. of Surface Waters, Eawag Kastanienbaum