



- an active science network
- 20 academic research groups



Universiteit Utrecht





mission & action

- Provide a scientific platform for wetland and water researchers
- Organize thematic symposia 2x per year
- Content for scientists as well as practitioners
- Newsletter 2x per year distributed by email
- Opportunities for networking and scouting



1. Melis Akman: [Diversity and adaptation in the genus Yellow Cress in response to flooding](#) Promotion expected in 2012 UvA & RU
2. Casper van Leeuwen: [Dispersal of aquatic organisms by waterbirds](#) Promotion 27 June 2012 RU & NIOO
3. Xin Chen: [Variation in flooding-induced petiole elongation in Rumex palustris](#) Promotion 31 May 2010 RU & UU
4. Ellen Weerman: [Spatial heterogeneity of microphytes and grazing](#) Promotion June 2010 UvA & NIOO
5. Peter Spierenburg: [Nutrient limitation of macrophytes in NW European lakes](#) Promotion 18 November 2009 UU & RU
6. JuanJuan Wang: [The role of microbial activity in iron oxidation](#) Promotion expected in 2012 NIOO & UU
7. Dedmer de Waal: [The C:N stoichiometry of harmful cyanobacteria](#) Promotion 24 June 2010 NIOO & UvA
8. Ronald van den Heuvel: [Microbial communities of N₂O emission hotspots in nitrate loaded wetlands](#) Promotion 14 June 2010 UU & RU

New collaborations

- Watermozaïek/Stowa: CWE has been involved in 6 successful proposals in the WFD Innovation program
- PEATCAP: plant succession and peat formation in the remediated Volgermeer
- Natuurlijker Markermeer/IJmeer: conditions for wetland restoration



SWS: Society of Wetland Scientists European Chapter



Society of Wetland Scientists

an international organization dedicated to the conservation, management
and scientific understanding of the world's wetland resources

- Contact between scientists and practitioners
- Between experts and students/ young professionals
- Annual meetings: Padua September 2013
- Become a member: www.sws.org/Europe

- April 2010, Utrecht: Biogeochemical processes in wetlands
- December 2010, Antwerpen: Wetland restoration, It's all about dispersal, germination, establishment and succession
- June 2011, Nijmegen: Eutrophication: Bottom-up or top-down control?
- 15 December 2011, Wageningen: Stream restoration: Beyond Geomorphology
- 29 June 2012, Utrecht: Beyond Eutrophication in shallow lakes



25 June 2012 symposium

- 9:30 **Registration**
- 10:15 **Opening by Jos Verhoeven** (chair)
- 10:30 **Ruurd Noordhuis** (Deltares): Water quality changes in lake IJsselmeer and Markermeer: beyond eutrophication
- 10:55 **Miguel de Lucas Pardo** (TU Delft): Interaction between ecology and sediment transport processes in Markermeer
- 11:20 **Break**
- 11:45 **Mennobart van Eerden** (Rijkswaterstaat): The importance of trophic interactions involving waterfowl and fish for ecological quality of lakes
- 12:10 **Steven Declerck** (NIOO): Potential contribution of commercial fish production to aquatic biodiversity conservation in large pond areas
- 12:35 **Lunch**
- Chair: **Ellen van Donk**
- 13:45 **Petra Visser** (UvA): Mitigating lake cyanobacterial blooms with hydrogen peroxide
- 14:10 **Emiel Brouwer** (B-WARE): Limits to the conservation of species rich gradients in softwater lakes
- 14:35 **Break**
- 15:00 **Miguel Dionisio Pires** (Deltares): Combatting cyanobacteria: is Dreissena in this a friend or a foe?
- 15:25 **Bas Ibelings** (NIOO): Phytoplankton in lakes: how does it get so diverse?
- 15:50 **Drinks**

Location:
Utrecht University
Went building
Sorbonnelaan 16
3584 CA Utrecht



