



# **Aquatic Macrophyte Ecotoxicology**

**Group: AMEG**

**ADVISORY GROUP MEETING**



## Program AMEG meeting

- 17.15 - Welcome
- 17.20 - 17.30 General introduction in current activities of AMEG;
- 17.30 - 17.35 Update of working groups (SSD by Stefania Loutseti and *Myriophyllum* by Peter Dohmen and Johanna Kubitzza);
- 17.35 - 17.55 Presentation by Dirk Maletzki on the results of sediment-free tests with *Myriophyllum*;
- 17.55 - 18.15 Presentation by Peter Dohmen and Johanna Kubitzza on the outcome of the *Myriophyllum* pre-test;
- 18.15 - 18.40 Discussion on *Myriophyllum* tests in general followed by discussion and relevant poster presentations (on *Myriophyllum* testing) in the room;
- 18.40 - 18.45 Issues raised by AMEG members.



## Steering Committee

### ***Academia:***

Mark Hanson, University of Manitoba, CA  
Lorraine Maltby, University of Sheffield, UK,  
Udo Hommen, Fraunhofer IME, DE  
Gertie Arts, Alterra WUR, NL

(Chair)

### ***Business:***

Jo Davies, Syngenta, UK  
Peter Ebke, MESOCOSM GmbH, DE  
Stefania Loutseti, DuPont, GR  
Michael Dobbs, BayerCropscience, US

### ***Government:***

Véronique Poulsen, AFSSA, FR  
Angela Poovey, US Army, US  
Katja Knauer, BLW, CH  
Silvia Mohr, UBA, DE

(Co-chair)



## New Steering Committee members

- 1<sup>st</sup> rotation after 2 years;
- Partly renewal of SC;
- Aim to incorporate members from other continents.



## Aims of AMEG

- Platform for :
  - Scientific discussions and collaboration:
    - on the use and role of aquatic macrophytes in ecotoxicological science and regulation;
- Provide science based proposals for macrophyte testing and macrophyte risk assessment;
- Build a global network of macrophyte experts.



## Activities 2009 - 2010

- Presentations about AMEG and its aims and scope (7x in 2009 / 2010);
- Discussion meetings and sessions during the SETAC annual meetings (Seville is the 3<sup>rd</sup> one);
- Participate in workshops and other meetings;
- Umbrella for working groups: SSD, *Myriophyllum* and macrophyte testing methods.
- Published paper in Environ Sci Pollut Res 17:820–823 (2010)

# Future plans



- SETAC NA 2010 meeting in Portland: a session will be organised on the topic of “Why macrophytes matter”. Deadline for abstract submission is Friday, June 4th.
- An AMEG AG meeting will be organised during the SETAC North America meeting in Portland.
- Development of training and workshops in macrophyte ecotoxicology, macrophyte risk assessment and bioremediation.
- Involvement of other Geographical Units.

# How to join AMEG and participate ?



- **Important: Select AMEG in your SETAC user profile to stay informed;**
- You can also join the AG as non-SETAC-member;
- visit the AMEG community on <http://communities.setac.net/index.php?f=14> and participate in discussions;
- On the SETAC website you will also find information about our Advisory Group (<http://www.setac.org/node/363>).