



Seminar

Arsenic in Drinking Water

Wednesday, May 5, 2010, Lund University

Programme

Venue: Världen, Geocentrum 1, Sölvegatan 10, Lund

- 09.15: Introduction to seminar.
Lennart Olsson, Lund University Centre for Sustainability Studies (LUCSUS), Lund University
- 09.20: Groundwater – the hidden resource. A world survey
Torleif Dahlin, Division of Engineering Geology, Faculty of Engineering; Lund University
- 09.45: Global Overview of Natural Arsenic in Groundwater – Perspectives and Challenges
Prosun Bhattacharya, KTH-International Groundwater Arsenic Research Group, Department of Land and Water Resources Engineering, Royal Institute of Technology (KTH), Stockholm
- 10.15 – 10.45: Coffee/Tea
- 10.45: Health effects of arsenic with special focus on early-life exposure.
Marie Vahter, IMM, Karolinska Institutet, Stockholm
- 11.15: Studies of genes involved in uptake and/or metabolism of arsenics in plants: A practical approach for protection of human from arsenic contamination.
Abul Mandal, Skövde University
- 11.45: Strategies for Sustainable Arsenic Mitigation in Bangladesh.
Prosun Bhattacharya, Royal Institute of Technology (KTH), Stockholm
- 12.15 – 13.15: Lunch
- 13.15: Challenges for providing safe drinking water in regions with high As-groundwater in Bangladesh
Mattias von Brömssen, Ramböll AB
- 13.45: Drinking water situation in rural Bangladesh today
Eva Hägerstrand, Svalorna Indien-Bangladesh, Lund



- 14.15 – 14.45: Coffee/Tea
- 14.45 – 15.45: Panel debate – What can we learn from what has happened?
How do we proceed from here?
Moderator: *Lennart Olsson*, LUCSUS, Lund University
- 15.45 – 16.00: Summary of the seminar
Lennart Olsson, LUCSUS, Lund University

The seminar is open to all, and free of charge.
Pre-registration is however necessary. Please register your participation to <mailto:Lars.Eklund@sasnet.lu.se> before May 2nd.

Organisers

Swedish South Asian Studies Network (SASNET), Lund University
Lund University Centre for Sustainability Studies (LUCSUS)
Division of Water Resources Engineering, Faculty of Engineering; Lund University
KTH-International Groundwater Arsenic Research Group,
Royal Institute of Technology, Stockholm
Svalorna Indien-Bangladesh, Lund

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