

# International groundwater event

## Henry Darcy Lecture 2009 & Isotopes and tracers in hydrology

Thursday 5 November 2009  
13.30–18.00 hrs

VU University Amsterdam  
Institute of Education of the Medical Centre  
(Gebouw Medische Faculteit)  
Van der Boechorststraat 7  
1081 BT Amsterdam (► [Map](#))  
**Room A301**

### Tentative programme

- 13.30 Welcome and Introduction to environmental isotopes and tracer hydrology  
– *Professor Stefan Uhlenbrook, VU University Amsterdam and UNESCO-IHE Institute for Water Education*
- 14.00 **Environmental Tracers in Modern Hydrogeology: Reducing Uncertainty in Ground Water Flow Estimation**  
– *Dr. Peter Cook, 2009 Darcy Lecturer, CSIRO Land and Water*
- 15.00 Break
- 15.20 Multitracing of artificially recharged Rhine River water in the coastal dune aquifer system of the Western Netherlands  
– *Dr. Pieter Stuyfzand, KWR and VU University Amsterdam*
- 16.00 Degassing of  $^3\text{H}/^3\text{He}$ , CFCs and  $\text{SF}_6$  by denitrification in the Netherlands  
– *Dr. Ate Visser, Deltares*
- 16.30 Reception

Free entrance, but registration required: [vincent.post@falw.vu.nl](mailto:vincent.post@falw.vu.nl).



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