

# IN SITU SOIL REMEDIATION

In Wageningen, it has been possible to study soil remediation as a specialization since the mid-seventies. This was of course accompanied with a research programme.

Today we are the witness of one of the latest fruits of this research programme: the PhD defence of Nora Sutton on the 4<sup>th</sup> of July 2014. The alumni society of Environmental Sciences organizes a **mini-symposium on soil remediation** with a direct link to the defence. We invite you to attend the symposium at: **Lumen (Wageningen UR), Droevendaalsesteeg 3, Wageningen.**

On: ***New Perspectives in Soil Remediation -***

***In situ Chemical oxidation in combination with In situ Bioremediation***

## Program

- 9.00u Walk-in (coffee/tea)
- 9.30u Start symposium: **Tim Grotenhuis** (WUR, chair)
- 9.30-9.50u **Arne Alphenaar** (TTE Consultants):  
Development, connecting opportunities
- 9.50-10.10u **Michelle Crimi** (Clarkson University, Potsdam, New York, USA):  
In Situ Chemical Oxidation for Groundwater Remediation: New Developments and Directions
- 10.10-10.30u **Hauke Smidt** (Laboratory for Microbiology, WUR)  
Molecular diagnostics of dedicated degraders & microbial communities involved in bioremediation
- 10.30-10.50u Coffee break
- 10.50-11.10u **Tessa Pancras** (Arcadis)  
Different perspectives on the application of ISCO
- 11.10-11.30u **Anton Roeloffzen** (DCMR, Schiedam):  
Soil sanitation in the Netherlands from multifunctionality to doing nothing
- 11.30-12.00u Plenary discussion on all topics addressed (**Tim Grotenhuis and panel**)
- 12.00-12.30u lunch
- 12.30u *Departure to PhD Defence*

→ explanation how to reach the Aula for the PhD defence of Nora Sutton at 13.30 h

Please sign up before June 25<sup>th</sup> at: <http://kennisnetwerkmilieu.nl/#activiteiten.html>