

## 8. LNAPL AND CHLORINATED COMPOUNDS REMEDIATION

22 SEPTEMBER TUESDAY- 17.00 – 19.00 CEST (Central European Summer Time)

Opening

**17:00** Welcome and introduction from the Chairs

*Paul Nathanail\* (CABERNET), Piotr Wojda (JRC-European Commission), Wouter Gevaerts\* (NICOLE)*

Presentations

**17:10** In situ treatment of BTEX and cVOC under a large car manufacturing industrial plant

*Marcello Carboni, (Regenesis)*

**17:25** Surfactant Enhanced Extraction (SEE) at LNAPL and DNAPL Impacted Sites Pilot to Full Scale Applications in Canada, United States and Europe

*George A. Ivey (Ivey International)*

**17:40** Expedited DNAPL Destruction via Biostimulation

*Kent C. Armstrong (TerraStryke Products),*

**17:55** Controlled alkaline degradation of hexachlorocyclohexanes for the in situ remediation of a high velocity anisotropic aquifer: from lab to field

*N. Fatin-Rouge (Université de Bourgogne Franche-Comté)*

**18:10** DCE Stall – Causes and Cures

*Robert C. Borden (Professor Emeritus, North Carolina State University)*

**18:25** Panel discussion moderated by chairs

**19:00** End of the session