

3. CONTAMINATED SITES SUSTAINABLE MANAGEMENT STRATEGIES

21 SEPTEMBER MONDAY - 17.00 – 19.00 CEST (Central European Summer Time)

Opening

17:00 Welcome and introduction from the Chairs

Wouter Gevaerts (NICOLE), Juliana Rolla (Pro-Natura), Roberto Jelínek (Slovak Ministry of Environment)

Presentations

17:10 Cost-Effective Destruction of Petroleum Hydrocarbon Contaminants with Expedited Residual Mass – Smear Zone (LNAPL) Destruction under Anaerobic Conditions via Biostimulation

Kent C. Armstrong (TerraStryke Products)

17:25 Brownfield Revitalization and Future Value Increase with a High-Resolution Site Characterization Approach

Sandro Souto, (FINKLER Ambiental)

17:40 Constructing a 1 Km River near downtown Toronto, Canada, through Contaminated Land: Risk Based Strategy, Maximized Soil Treatment and Reuse and Land Use Controls

Meggen Janes (Waterfront Toronto)

17:55 Integrated management strategy for Usina Presidente Vargas (upv) megasite

José Carlos Rocha Gouvêa Júnior (Companhia Siderúrgica Nacional)

18:10 Impacts not evaluated from the construction of mining projects, to the origin of large damages to the infrastructure of the Moquegua region, south Perú: the case of Quellaveco

Hernando Núñez del Prado Simons (Universidad Nacional de Moquegua, UNAM)

18:25 Panel discussion moderated by chairs

19:00 End of the session