

| Time / Room            | Auditorium  | Okapi 2  | Okapi 3   | Gorilla 1   | Gorilla 3  | Gorilla 5  | Darwin Hall  | Okapi 1   | Stanley Room |
|------------------------|---|--|---|---|--|--|--|---|--------------|
| <b>MONDAY, 20 May</b>  |   |  |   |   |  |  |  |   |              |
| 12:00 – 17:00          | Pre-conference courses: <i>rooms to be announced</i>  |  |   |   |  |  |  |   |              |
| <b>TUESDAY, 21 May</b> |   |  |   |   |  |  |  |   |              |
| 09:00 – 10:30          | <b>Opening session</b><br>Welcome<br>Keynote lectures |  |   |   |  |  |  |   |              |
| 10:30 – 11:00          | <b>Coffee Break</b>                                   |  |   |   |  |  |  |   |              |
| 11:00 – 12:30          |   | Policy strategies of environmental concerns of emerging contaminations (1)   | Sustainable soil management   | Thermal treatment (1)   | Ecological indicators for the assessment of soil quality and recovery  | Valuation of soil-sediment-water systems   | Advances in chemical remediation of heavy metal-polluted sites   |   |              |
|                        |   | <b>3d1</b><br><b>Dietmar Mueller-Grabherr</b><br>Griet van Gestel ( <i>Keynote</i> )<br>Michiel Gadella<br>Bart Meyns<br>Karel Van Nieuwenhove<br>Martijn van Houten | <b>7a2</b><br><b>chair t.b.d.</b><br>Arense Nordentoft<br>Susanne Arentoft<br>Hans Bengtsson<br>Ellen Brand<br>Valérie Cappuyns<br>Hans Groot   | <b>4b1</b><br><b>Jan Haemers</b><br>Søren Eriksen<br>Gavin Grant<br>Quentin Hilbert<br>Niels Ploug<br>Christine Switzer                   | <b>2d1</b><br><b>Fred Coulon</b><br>Dan Berggren Kleja<br>Frederic Coulon<br>Vyshal Delahaut<br>Maurice Henssen<br>Daniel Hubé         | <b>6a1</b><br><b>Jenny Norrman</b><br>Inge Liekens<br>Hans Slenders<br>Suzanne van der Meulen<br>Yevheniya Volchko<br>Ronald Roosjen | <b>4a8</b><br><b>(Marie-Odile Simmonot)</b><br>Leonard Mgbeshuruke<br>Rosa Soria<br>Andrew Thomas<br>Yu Ting<br>Daniel Leigh                   |   |              |
| 12:30 – 14:00          | <b>Lunch</b>  |  |   |   |  |  |  |   |              |
| 14:00 – 15:30          |   | Constructed Wetlands for cost-effective and energy-efficient remediation of plumes   | Combining chemical and biological remediation   | Advances in <i>in situ</i> chemical reduction (ISCR)  | New digital and management developments  | Nature-based remediation workshop  | Transport processes of emerging contaminants   | New advances in the implementation of (bio)remediation additives; a company perspective   |              |
|                        |   | <b>4dSps2</b><br><b>Frank Pels</b><br>t.b.d.   | <b>4c3</b><br><b>Nora Sutton</b><br>Alberto Leombruni<br>Leah MacKinnon<br>Daniel Leigh<br>Helena Nord<br>Karina Suy  | <b>4a7</b><br><b>Johan Gemoets</b><br>Flavia Digiacomo<br>Katerina Hantzi<br>Kirsten Rügge<br>Stef Vansteenberge<br>Iason Verginelli      | <b>1c1</b><br><b>(Hanneke van der Klis)</b><br>Henri Molleron<br>Léa Pannecoucke<br>Timothy Saey<br>Jasper Schmeits<br>Jasper Schmeits | <b>5cSps3</b><br><b>Geert de Buyscher</b><br>t.b.d.  | <b>3a1</b><br><b>Fred Coulon</b><br>Ken Kiefer<br>Kevin Kuntze<br>Henry Nicholls<br>Damian Pietrzak<br>Steven Thornton                         | <b>4aCom1</b><br><b>Jan Haemers</b><br>Mathieu Morlay<br>Marika Sallot des Noyers<br>David Scott<br>Kris Maerten<br>Jeremy Birnstingl |              |
| 15:30 – 16:00          | <b>Coffee Break</b>                                   |  |   |   |  |  |  |   |              |
| 16:00 – 17:30          |   | Advances in nanoremediation technologies (2)   | Remediation goals and strategies (1)  | Risk management of diffuse and emerging contamination (2)   | Advanced monitoring approaches for biodegradation assessment   | Soil energy as smart low carbon technology for cost-effective climate mitigation   | Innovative technologies for treating PFAS (1)  |   |              |
|                        |   | <b>4a10</b><br><b>Mette Christopherson</b><br>Sadjad Mohammadian<br>Adrian Schiefler<br>Fabio Tatti<br>Christos Tsakiroglou<br>Anke Wiener                           | <b>5b1</b><br><b>Karen van Geert</b><br>Jacob H. Christiansen<br>Joytishna Jit<br>Jukka Hupponen<br>Joke Van De Steene<br>Tom Behets<br>Stefan Van den Put<br>Carl De Cock<br>Olga Vouunaki | <b>3b2</b><br><b>Nora Sutton</b><br>Arjen Wintersen ( <i>Keynote</i> )<br>Kaat Touchant<br>Elisabeth Van Bentum<br>Hege Mentzoni Grønning | <b>2a4</b><br><b>Nina Tuxen</b><br>Heinrich Eisenmann<br>Jean-Michel Monier<br>Cecilie Ottosen<br>Bastian Saputra<br>Jeremy Birnstingl | <b>7bSps2</b><br><b>Nanne Hoekstra &amp; Tim Grotenhuis</b><br>Sara Picone<br>Wouter Gevaers<br>Chris vd Meene<br>other speakers tbd | <b>4c1</b><br><b>Anders Christensen</b><br>David Major<br>Karen Van Geert<br>Jonas Rabaey<br>Charles-David Dubé<br>Thomas Held<br>Navid Saeidi |   |              |
| 17:30 – 18:30          | <b>Poster session</b>                                 |  |   |   |  |  |  |   |              |

# WEDNESDAY, 22 May

| Time / Room   | Auditorium   | Okapi 2   | Okapi 3   | Gorilla 1   | Gorilla 3  | Gorilla 5   | Darwin Hall  | Okapi 1  | Stanley Room      |
|---------------|--------------|---|---|---|--|---|--|--|-------------------|
| 09:00 – 10:30 |              | Combined remediation technologies to treat chlorinated contaminants   | Electro-based (bio)remediation technologies   | Risk management of diffuse and emerging contamination (1)   | Ports session  | Towards land stewardship: The INSPIRATION Strategic Research Agenda on soil and land 1 year on...   | Accounting rules   | Surfactant enhanced remediation as a lead-out for ISCO or ISCR   | Matchmaking event |
|               |              | <b>4c4</b><br><b>Stéfan Colombano</b><br>Mette Christophersen<br>Paolo Ciampi<br>Stéfan Colombano<br>James Baldock<br>Jeroen Vandenbruwane  | <b>4a11</b><br><b>Lukas Wick (keynote)</b><br>Gabriele Beretta<br>Bente Højlund Hydegaard<br>Raphi Mandelbaum<br>Vojtech Stejskal             | <b>3b1</b><br><b>Johan Ceenaeme</b><br>Liisa Koivulehto<br>John van Tol<br>Annelies Voogt<br>Andrea Aldas Vargas<br>Raffaella Meffe<br>Jim Wragg      | <b>5c5ps1</b><br><b>Sophie Vermooten</b><br>Jan-Willem Meertens<br>t.b.d.  | <b>6b5ps2</b><br><b>Stephan Bartke / Detlef Grimski</b><br>Nele Bal<br>Sandra Boekhold<br>Marie Christine Dictor<br>Petr Klusacek<br>Linda Maring<br>Paul Nathanail<br>Esther Goids | <b>Economic 1 (Dirk Nuyens)</b><br>T.b.d.                            | <b>4cCom1</b><br><b>Glenn Heernaert</b><br>t.b.d.  |                   |
| 10:30 – 11:00 | Coffee Break |   |   |   |  |   |  |  |                   |
| 11:00 – 12:30 |              | Improving the management and rehabilitation of contaminated soils with low-cost technologies and methods  | Remediation goals and strategies (2)  | Policy strategies of environmental concerns of emerging contaminations (2)  | Monitoring approaches for vapor intrusion and risk assessment  | Reuse and upgrading of materials for improved ecological functioning  | Due Diligence  |  | Matchmaking event |
|               |              | <b>4d5ps3</b><br><b>Sandra Casas</b><br>Angel Faz<br>Christelle Gramaglia<br>Eva Shreck<br>Inmaculada Álvarez-Fernández<br>Irene Jubany<br>Jose Darrozes<br>María Teresa Condeso de Melo<br>Marilyne Soubrand<br>Myriam Schmutz | <b>5b2</b><br><b>Dietmar Mueller-Grabherr</b><br>Kenneth Jones<br>Dorien Gorteman<br>Grzegorz Gzyl<br>Karolien Vermeiren<br>Geert Roovers     | <b>3d2</b><br><b>Nathalie Dorfliger</b><br>Corinne Merly (keynote)<br>Paulo Valle<br>Baptiste Sauvaget<br>Nanda Hermes                                | <b>2a3</b><br><b>Sara Picone</b><br>Helen Dawson<br>Trine Skov Jepsen<br>Harry O'Neill<br>Sine Thorling Sørensen<br>Anne Gammeltoft<br>Hindrichsen | <b>7b1</b><br><b>Huub Rijnaarts</b><br>Mina Kiani<br>Ute Kalbe<br>Fouad Abo<br>Jonas Wittoc<br>Bart Jansen  | <b>Economic 2 Siegfried D'Haene / Wouter Gevaerts</b><br>t.b.d.      |  |                   |
| 12:30 – 14:00 | Lunch        |   |   |   |  |   |  |  |                   |
| 14:00 – 15:30 |              | Thermal treatment (2)   | Foams for <i>in situ</i> treatments of vadose zones contaminated by hydrocarbons  | Workshop Bio-Geotechnology  | Data management and visualisation  | How to implement innovative environmental technologies in society to gain value from degraded and polluted sites  | Round table with stakeholders  | Understanding Best Practices: ISCO with Activated Persulfates  | Matchmaking event |
|               |              | <b>4b2</b><br><b>Thomas Larsen</b><br>James Baldock<br>Brent Winder or John LaChance<br>Paul Hegele<br>Katia Pacella<br>Jan Haemers<br>Aline Jordens  | <b>2b1</b><br><b>Ilse van Keer</b><br>Pieter Buffel<br>Anders Georg Christensen<br>Maria Larsson<br>Tuomo Nissinen<br>Thomas Van Hoestenbergh | <b>4b5ps</b><br><b>Frank Volkerling / Timo Heimovaara</b><br>t.b.d.   | <b>1b1</b><br><b>Thomas Track</b><br>Wouter Gevaerts<br>Sabrina Cipullo<br>Denny Schanze<br>Darren Beriro<br>Judith Nathanail<br>Wim Schietecat    | <b>7a5ps</b><br><b>Marie-Odile Simmonot</b><br>Tim Grotenhuis<br>Jean Louis Morel<br>Rongliang Qiu  | <b>Economic 3 Siegfried D'Haene / Wouter Gevaerts</b><br>t.b.d.      | <b>5bCom1</b><br><b>Michael Mueller</b><br>Paul Nathanail<br>Brant Smith<br>Jamie Cutting<br>Vito Schifano<br>Gordon Bures |                   |
| 15:30 – 16:00 | Coffee Break |   |   |   |  |   |  |  |                   |
| 16:00 – 17:30 |              | Pilot and field scale biological reductive dechlorination (1)   | Advances in <i>in situ</i> measurement and analytical techniques  | Bioremediation of aliphatic/aromatic hydrocarbons and fuel-additives (1)  | Harmonization of analytical protocols for chemical analysis of contaminants  | The implementation of soil and land-related Sustainable Development Goals at EU level   | Flemish session  |  | Matchmaking event |
|               |              | <b>4a1</b><br><b>Ernesto Marco Urrea</b><br>Natalia Blázquez-Palli<br>John Dijk<br>Ondřej Lhotský<br>Diederik Valcke<br>Pieterjan Waeyaert  | <b>4c5ps1</b><br><b>Nicolas Fatin-Rouge</b><br>Douglas Pino Herrera<br>Iheb Bouzid<br>Malorie Dierick<br>Quentin Giraud                       | <b>4a4</b><br><b>Marcel van der Waals</b><br>Hans Baillieul<br>Paul Iturbe-Espinoza<br>Axel Lebreton<br>Marcelle van der Waals<br>Brijesh Kumar Yadav | <b>2b5ps</b><br><b>Stany Pensaart</b><br>Arjan Veldhuizen<br>Marc Van Ryckeghem<br>Hendrik Van De Weghe  | <b>6b5ps1</b><br><b>Linda Maring</b><br>Sophie Moinier,<br>Kirstin Marx / Detlef Grimski and t.b.d.   | <b>Flemish session</b><br><b>Nele Bal / Johan Ceenaeme</b><br>t.b.d. |  |                   |

# THURSDAY, 23 May

| Time / Room   | Auditorium        | Okapi 2  | Okapi 3   | Gorilla 1  | Gorilla 3   | Gorilla 5   | Darwin Hall  | Okapi 1  | Stanley Room |
|---------------|-------------------|--|---|--|---|---|--|--|--------------|
| 09:00 – 10:30 |                   | How to bridge the innovation gap part 1  |   | (Bio)remediation of contaminants of emerging concern   | Innovative and combined approaches for high resolution site characterization  | Nature based solutions: effectiveness for long term ecosystem services for soil & water   | Foams for <i>in situ</i> treatments of vadose zones contaminated by hydrocarbons   |  |              |
|               |                   | <b>4cSps2</b><br><b>Hasse Milter</b><br>Niels Døssing Overheu<br>Lulu Ranne<br>Per Loll<br>Julian Bosch<br>Helle Blaesbjerg<br>t.b.d.                              | <b>Legal 1</b><br><b>Bernard VanHeusden</b><br>Sophie Capus<br>Joerg Frauenstein<br>Francesca Motta<br>Shiyuan Peng<br>Steve Leroi<br>Mentore Vaccari<br>Sandra Boekhold<br>Johan Ceenaeme<br>t.b.d.  | <b>4a3</b><br><b>Marc Vinas</b><br>Elisabet Aranda<br>Alina Gawel<br>Sarah Suehnholz<br>Nora Sutton<br>William Fawcett-Hirst | <b>2a1</b><br><b>Marco Petrangeli Papini</b><br>Marco Petrangeli Papini<br>David Holmes<br>Eugen Martac<br>Patrik Nilsson<br>Jos Gompelman                      | <b>7c1</b><br><b>Corinne Merly</b><br>Inge De Vrieze<br>Richard Lord<br>Virtudes Martínez-Hernández<br>Jules Simonis<br>Niels Van Putte | <b>4dSps1</b><br><b>Rogier de Waele</b><br>Leen Bastiaens<br>Marijke Van Camp<br>Paul van Riet<br>John Dijk                  | <b>COM 3 (4cCom2)</b><br><b>George Ivey /</b><br><b>Marcello Carboni /</b><br><b>Michael Mueller</b><br>t.b.d.   |              |
| 10:30 – 11:00 | Coffee Break      |  |   |  |   |   |  |  |              |
| 11:00 – 12:30 |                   | How to bridge the innovation gap part 2  |   | Bioremediation of aliphatic/aromatic hydrocarbons and fuel-additives (2)   | Soil-sediment-water interaction and system dynamics   | Water Nexus as a source for innovation in the water security challenge  | Challenges and complex issues  | Progress in sustainable land management worldwide  |              |
|               |                   | <b>4cSps3</b><br><b>Hasse Milter</b><br>Niels Døssing Overheu<br>Lulu Ranne<br>Per Loll<br>Julian Bosch<br>Helle Blaesbjerg<br>t.b.d.                              | <b>Legal 2</b><br><b>Johan Ceenaeme</b><br>Sophie Capus<br>Joerg Frauenstein<br>Francesca Motta<br>Shiyuan Peng<br>Steve Leroi<br>Mentore Vaccari<br>Sandra Boekhold<br>t.b.d.  | <b>4a5</b><br><b>Marc Vinas</b><br>Francesco Bianco<br>Douglas Pino Herrera<br>Jinlan Xu<br>Rogier De Waele<br>Geert Wijn    | <b>2c1</b><br><b>Poul Bjerg</b><br>Poul Bjerg<br>Paul Frogner-Kockum<br>Julia Gebert<br>Christian Opp   | <b>6cSps</b><br><b>Huub Rijnaarts /</b><br><b>Hans van Duijne</b><br>Joeri Willet<br>t.b.d.   | <b>4b4</b><br><b>PM</b><br>Petra Grill<br>Oliver Trötschler<br>Art Lobs<br>Mike Plimmer<br>Usandra Trine<br>Neal Durant      | <b>5cSps2</b><br><b>Nicola Harries</b><br>Jonathan Smith<br>Barbara Maco<br>Laurent Bakker<br>Tetsuo Yasutaka<br>Hayley Thomas<br>t.b.d.                               |              |
| 12:30 – 14:00 | Lunch             |  |   |  |   |   |  |  |              |
| 14:00 – 15:30 |                   | Phytoremediation and ecological engineering and nature based solutions   |   | Sustainable remediation (2)  | Geostatistics and modelling   | Soil, sediment and groundwater in the circular economy – perspectives and opportunities   | Pilot and field scale biological reductive dechlorination (2)  | Passive sampling and mass flux measurements  |              |
|               |                   | <b>4d1</b><br><b>Alette Langenhoff</b><br>Michel Chalot<br>Felipe Sepulveda Olea<br>Karen Van Geert<br>Dirk Dubin<br>Nele Weyens<br>Edward Gatliff<br>Xiaoming Wan | <b>Legal 3</b><br><b>Isabelle Larmuseau /</b><br><b>Leo Kerkstoel</b><br>Steven Deleersnyder<br>Philip Spadaro<br>Juliette Payet<br>Julien Matha<br>Thierry Gisbert   | <b>5c2</b><br><b>Hans Slenders</b><br>Lies Huysegoms<br>Mathieu Morlay<br>Jenny Norrman<br>Lars Rosen<br>Arnout Soumillion   | <b>1a1</b><br><b>Per Loll</b><br>Claire Fauchaux<br>Simon Gibbons<br>David Trudel<br>Gary Wealthall<br>Matthijs Bonte<br>Marnie McLean                          | <b>7bSps1</b><br><b>Sophie Moinier</b><br>t.b.d.  | <b>4a2</b><br><b>Kirsten Rugge</b><br>Neda Amanat<br>Firoozeh Arjmand<br>Mark Mejac<br>Antonio Molinari<br>Kevin Morris      | <b>2a2</b><br><b>Goedele Verreydt</b><br>Elvio Amato<br>Anthony Credoz<br>Jarno Laitinen<br>Julien Michel<br>Bert Van Goidsenhoven                                     |              |
| 15:30 – 16:00 | Coffee Break      |  |   |  |   |   |  |  |              |
| 16:00 – 17:30 |                   | Innovative technologies for treating PFAS (2)  |   | Advances in <i>in situ</i> chemical oxidation (ISCO)   | Human health and environmental risk assessment: framework, tools and practice   | Beneficial and nature-based sediment use as a resource for circular economy   | Physical treatment   | Circular land use and brownfield regeneration (1)  |              |
|               |                   | <b>4c2</b><br><b>Joerg Frauenstein</b><br>Gareth Leonard<br>Norbert Eigen<br>Aurélien Vandekerckhove<br>Richard (Rick) Parkman<br>Jürgen Buhl                      | <b>Legal 4</b><br><b>Mark van Straaten</b><br>Sébastien Kaskassian<br>Willem Hendriks<br>Rogier De Waele<br>Geert De Buysscher<br>Karen Van Geert<br>Els Desair<br>Martijn van Paassen<br>Martin Slooijer<br>Karen Van Geert<br>Geert De Buysscher<br>Vincent Breij<br>Els Desair | <b>4a6</b><br><b>Renato Bacciochi</b><br>Clotilde Johansson<br>Brant Smith<br>Filip Sanders<br>Laura Simone<br>Juan Du       | <b>2d2</b><br><b>Johannes Lijzen</b><br>Charline Darracq<br>Glaucio Giordano<br>Jacek Wojciechowski<br>Johannes Lijzen<br>Kurt Bouckenooghe<br>Stien Van Gestel | <b>7cSps</b><br><b>Luca Sittoni</b><br>t.b.d.   | <b>4b3</b><br><b>Tim Grotenhuis</b><br>Romain Aranda<br>Reinhard De Cleene<br>Victor Magar<br>Aurora Santos<br>Dirk Van Look | <b>7a1</b><br><b>Hans van Duijne</b><br>Thomas De Romagnoli<br>Pieter Schrooten<br>Claire Fauchaux<br>Coline Eychène<br>Petr Klusáček<br>Karol Pawelczyk<br>Eddy Wille |              |
| 19:30 – 00:00 | Conference Dinner |  |   |  |   |   |  |  |              |

# FRIDAY, 24 May

| Time / Room   | Auditorium  | Okapi 2   | Okapi 3   | Gorilla 1   | Gorilla 3  | Gorilla 5   | Darwin Hall  | Okapi 1 | Stanley Room |
|---------------|---|---|---|---|--|---|--|---------|--------------|
| 09:00 – 10:30 |   | Advances in nanoremediation technologies (1)  | Ecological engineering and nature based solutions   | Sustainable remediation (1)   | Exploring care, knowledge and agency as levers to Soil+Land stewardship  | Towards a decent and efficient procedure for groundwater quality assessment   | Remediation goals and strategies (3)   |         |              |
|               |   | <b>4a9 chair t.b.d.</b><br>D. Baragaño<br>Ross Chapman<br>Vicenç Martí<br>Gibert Oriol<br>Jan Slunsky | <b>4d2 Michel Chalot</b><br>Dirk Dubin<br>Mario Clemmens<br>Alette Langenhoff<br>Mathieu Scattolin<br>Marc Viñas<br>Thomas Wagner | <b>5c1 Paul Bardos</b><br>Tomer Ash<br>Pär-Erik Back<br>Paul Bardos<br>Theo Ferreira<br>Luca Franceschini | <b>6dSps Bernard VanHeusden</b><br>Philippe Vandenbroeck<br>Maria Tengo OR<br>Jamila Haider<br>Daphina Misiedjan OR<br>Hendrik Schoukens<br>Marta Messa<br>Ellen Luyten & Nele Bal | <b>2dSps Frank Swartjes / Renato Baciocchi</b><br>Jussi Reinkainen<br>Charlotta Tiberg<br>Peter Nadebaum<br>Hans Slenders<br>Iason Verginelli<br>Dietmar Mueller-Grabherr | <b>5b3 chair t.b.d.</b><br>Goedele Verreydt<br>Joyce Cruz Di Giovanni<br>Wolf Depraetere<br>Suzanne Faber<br>Johan Van Leeuwen |         |              |
| 10:30 – 11:00 | Coffee Break  |   |   |   |  |   |  |         |              |
| 11:00 – 12:00 | <b>Closing Session</b><br>Plenary presentation<br>Future outlook<br>Poster awards |   |   |   |  |   |  |         |              |
| Start 12:30   | Excursions  |   |   |   |  |   |  |         |              |