



**NICOLE**

Network for Industrially Co-ordinated Sustainable Land Management in Europe



**ICCL**  
international  
committee on  
contaminated  
land



Danish Soil  
Partnership



**DANISH  
REGIONS**



Common Forum

**INNOVATION NETWORK FOR  
ENVIRONMENTAL TECHNOLOGY**



## **Joint ICCL – NICOLE conference Groundwater Management on Contaminated Sites**

### **Conference program (preliminary)**

**5th to 6th October 2017, National Museum, Copenhagen, Denmark.**

The conference is following the back-to-back meetings of the ICCL and NICOLE on 3rd to 4th of October in Copenhagen.



## NICOLE Organizing Committee

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**Lucia Buvé** (Chairman) - Umicore/ NICOLE

**Dominique Darmendrail** - BRGM/ ICCL

**Neal D. Durant** - Geosyntec Consultants/ NICOLE

**Arthur de Groof** - Sweco/ NICOLE

**Carlos Pachon** - USEPA/ ICCL

**Dietmar Müller - Grabherr** - EA Austria/ ICCL

**Rick Parkman** - AECOM/ NICOLE

**Christian Andersen** - Danish Regions/ ICCL

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## Venues

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### Conference & workshops

National Museum of Denmark  
*Ny Vestergade 10, Copenhagen*

### Conference dinner (boat service available)

Toldboden  
*18-24 Nordre Toldbod, Copenhagen*

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## Registration

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Please complete the conference registration form, available online through [NICOLE.org](http://NICOLE.org) and/or the NICOLE secretariat. Deadline for registration: 15 September 2017.

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## Fees

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Participation in the NICOLE 2017 Workshop is free of charge for NICOLE members, and conference speakers. Information on admission fees for other participants can be obtained through the NICOLE secretariat.

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## NICOLE Secretariat

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For further information on NICOLE membership, workshop programs, registration & fees, or any other practical issue regarding the conference, please contact:

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## Thursday 5 October 2017

### CONFERENCE DAY 1 - Main venue

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**08:00 - 08:30**     **Registration**

**08:30 - 10:25**     **Intro session**

**Key-note speakers**

**Lucia Buvé** - Umicore/ NICOLE / **Dietmar Müller - Grabherr** - EA Austria/ ICCL  
**Sophie Hæstorp** - The Capital Region of Denmark (Chairman)  
**Carl-Emil Larsen** - Danish Water and Wastewater Association (Executive director)  
**Pascal Mallien** - Baker McKenzie / NICOLE  
**CF or ICCL member** - Company name

**10:25 - 11:00**     **Break** (Network event @ secondary venue)

**11:00 - 13:10**     **Technical session 1**  
**Managing natural resources and financial aspects in remediation**

**Poster pitches**

**Jim Wragg** - Geosyntec  
**Russell Thomas** - WSP Parsons Brinckerhoff  
**Niels Ploug** - KRÜGER A/S  
**Thomas G. Reichenauer** - AIT Austrian Institute of Technology GmbH

**Presentations**

**ICCL member** - Company name  
*Title t.b.d.*

**Tim Bartlett** - Advisian

*Improving cost-benefit and sustainability assessments by estimating groundwater resource loss*

**Hans Slenders** - Arcadis

*From cost-benefit to impact-benefit analyses in sustainability appraisals*

**Jarno Laitinen** - Centre for Economic Development, Transport and the Environment Finland

*Finding ways to implement sustainability in remediation through procurement*

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**13:10 - 14:15**     **Lunch** (Network event @ secondary venue)

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## Thursday 5 October 2017

### CONFERENCE DAY 1 - Main venue

**14:15 - 16:00**      **Technical session 2**  
**Innovation in investigation, remediation and source removal technologies**

**Poster pitches**    **Irene Jubany** - CTM  
**Mohamad Sakizadeh** - University Teheran, Iran  
**Jeremy Birnstingl** - REGENESIS  
**Hans-Peter Koschitzky** - VEGAS, Versuchseinrichtung zur Grundwasser- und Altlastensanierung, Universität Stuttgart

**Presentations**    **ICCL member** - Company name  
*Title t.b.d.*

**Niels Ploug** - KRÜGER A/S  
*First European Thermal Remediation of Crystalline Rock on a busy urban development site*

**James Baldock** - ERM  
*Sustainable Low Temperature Thermal Remediation of Pesticides*

**Dirk Paulus** - Tauw België N.V.  
*In-Situ Metal Precipitation of a mercury impacted aquifer*

**16:00 - 16:30**      **Break** (Network event @ secondary venue)

**16:30 - 17:35**      **Technical session 3**  
**Innovation in investigation, remediation and source removal technologies**

**Poster pitches**    **Hans Groot** - Deltares  
**Giovanni Buscone** - Tauw Italia S.r.l.  
**Peter Fitch** - Ramboll Environ  
**Corinne Koot** - Witteveen + bos

**Presentations**    **Hans-Peter Koschitzky** - VEGAS, Versuchseinrichtung zur Grundwasser- und Altlastensanierung, Universität Stuttgart  
*Nanoremediation for Soil and Groundwater Clean-up*  
*What can we learn from NanoRem: possibilities and Future Trends*

**Olivier Sibourg** - Enoveo  
*Real-time and in situ monitoring of aquatic environments using indigenous microbial community - based biosensors*

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## Thursday 5 October 2017 CONFERENCE DAY 1 - Evening program

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- 17:35 - 19:00      Drinks in the main lobby and access to the poster exhibition
- 19:00 - 19:30      Boat to restaurant
- 19:30 - 23:00      Dinner & Innovation Award
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## Friday 6 October 2017 CONFERENCE DAY 2 - Main venue

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- 09:00              Morning welcome

09:00 - 10:45      **Technical session 4**  
GW management on Large Scale and Multisource sites: regulatory  
framework and adaptive approaches

**Presentations**    **ICCL member** - Company name  
*Title t.b.d.*

**Corinne Merly** - BRMG  
*Towards a less stringent groundwater body objective?*  
*Feedback from a French heavily industrial and urban study area*

**Johanne Urup** - Ramboll  
*Water supply in an urban area with many well-known pollution sites – one case  
study in the Copenhagen area*

**Chiara Senzola** - Advisian  
*Integrated Water Resources Management in South America*

- 10:45 - 11:00      Closing remarks
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11:00 - 14:30      **Site visit** (By bus, including lunch pack. Registration required)

14:30              **National Museum drop-off**

15:00              **Airport drop-off**

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