AGENDA

Improving the Smart Control of Air Pollution in Europe

8 November 2019 (08:30 - 17:30)

Venue: Merrion Room, The Royal Dublin Society

08:30 - 09:00  Registration and morning refreshments

09:00 - 09:20  Welcome by iSCAPE
   Katja Firus, Event moderator, T6 Ecosystems (Italy)

   Welcome by Orla Feely
   Vice President for Research, Innovation and Impact, University College Dublin (Ireland)

   Welcome by Aoife Ahern
   College Principal for the College of Engineering and Architecture, Dean of Engineering, University College Dublin (Ireland)

09:20 - 09:30  Opening Words by Mirjam Witschke
   Project Adviser, H2020 Programme, EASME, European Commission (Brussels)

09:30 - 10:00  Keynote Speech: “Air pollution and health – a reflection”
   Hans-Guido Mücke, Adviser, WHO Collaborating Centre for Air Quality Management and Air Pollution Control (Germany)

10:00 -10:10  iSCAPE: The Journey Has Just Begun
   Francesco Pilla, iSCAPE Coordinator, Associate Professor, University College Dublin (Ireland)

10:10 - 10:30  Exhibition Pitches
   Living Labs
   - Katinka Schaaf, Service Designer, Connected Places Catapult (UK)
   Low-cost Sensors
   - Oscar Gonzalez, Fab Lab Barcelona, Institute for Advanced Architecture of Catalonia (Spain)

10:30 - 11:00  Refreshment break and project exhibition

The iSCAPE project has received funding from the European Union’s Horizon 2020 research and innovation programme under grant agreement No 689954.
11:00 - 13:00  
**iSCAPE Case Studies: Key Learnings and Recommendations**  
Moderator: **Prashant Kumar**, Professor, University of Surrey (UK)  
- **Erika Brattrich**, Assistant Professor, University of Bologna (Italy)  
- **Marisa Fuchs**, Researcher, Technical University of Dortmund (Germany)  
- **Bidroha Basu**, Researcher, University College Dublin (Ireland)  
- **Hamid Omidvarborna**, Researcher, University of Surrey (UK)  
- **Muhammad Adnan**, Researcher, Hasselt University (Belgium)  
- **Antti Mäkelä**, Head of Group, Finnish Meteorological Institute (Finland)  

13:00 - 14:00  
*Lunch and project exhibition*

14:00 - 15:30  
**Panel Discussion: Passive Control Systems for Healthier Cities**  
Moderator: Richard Baldauf, Senior Research Engineer, United States Environmental Protection Agency (USA)  
- **Aonghus McNabola**, Associate Professor, Trinity College Dublin (Ireland)  
- **Silvana Di Sabatino**, Professor, University of Bologna (Italy)  
- **Stefan Greiving**, Professor, Technical University of Dortmund (Germany)  
- **Antonella Passani**, Partner, T6 Ecosystems (Italy)  
- **TBC**, ICARUS Project  

15:30 - 16:00  
*Refreshment break and project exhibition*

16:00 - 17:15  
**Panel Discussion: Future of Air Pollution Control - The Role of Technology and People**  
Moderator: Jamie Cudden, Smart City Lead, Dublin City Council  
- **Francesco Pilla**, iSCAPE Coordinator, Associate Professor, University College Dublin (Ireland)  
- **Guillem Camprodon**, Fab Lab Barcelona, Institute for Advanced Architecture of Catalonia (Spain)  
- **Carolyn Hassan**, Director, Knowle West Media Centre - Bristol Living Lab, Bristol (UK)  
- **Enda Hayes**, Clair City Project Technical Director, Associate Professor, University of the West of England, Bristol, UK

17:15 - 17:30  
**Closing remarks**  
- **Francesco Pilla**, iSCAPE Coordinator, Associate Professor, University College Dublin (Ireland)  

17:30 onwards  
*Reception and networking*

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