

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



11:00 - 13:00

iSCAPE Case Studies: Key Learnings and Recommendations

Moderator: **Prashant Kumar**, Professor, University of Surrey (UK)

- **Erika Bratrich**, 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

