

# BRINGING SCIENCE IN ACTION

An educational alliance for Climate Resilient Design,  
Planning and Governance of Cities

Faced with the acceleration of climate change confirmed by the IPCC's Sixth Assessment Report, cities and territories are spearheading strategies to cope with present and future socio-environmental disasters. There is, more than ever, an urgent need to establish a fertile ground for tackling these challenges through an integrated approach. Contexts and social and cultural diversity at local level have to be taken into account to contribute to effectively shape climate actions in cities. Therefore, students in higher education need to acquire a transdisciplinary, transsectorial and transnational education to identify and implement transformation pathways.

This is the ambition of UCCRN edu, an Erasmus+ Cooperation Partnership, brought out by the European hub of international consortium the Urban Climate Change Research Network (UCCRN). The Partnership aims at developing an educational alliance to train the next generation of urban climate professionals to navigate the complexity of the interconnected knowledge domains in order to foster urban climate action in research, urban design and policymaking.

The global vision and the project activities will be presented in the framework of the UCCRN work. The major associated partners - UCCRN Global and Regional Hubs, ICLEI, Climate Chance, Cité-ID, URNet, NYIT / Raven A+U - will be invited to present ongoing and planned educational initiatives. The event is connected to the first UCCRN\_edu Intensive Study Programme (Paris Urban Design Climate Workshop - UDCW), which will take place in Paris from May 28 to June 3, hosted by Université Gustave Eiffel.

The Paris UDCW Porte de Montreuil project will be presented and discussed.

Register now to book your place!



**13.30 – 16.30****SESSION An educational alliance for Climate Resilient Design, Planning and Governance of Cities**

- Moderator Jean-Paul Vanderlinden

**Accueil**

- Loïc Segalen, Director of the Department "Earth Environment Biodiversity", Sorbonne Université

**Keynotes**

- Eve de la Mothe Karoubi, Head of the Networks Team, UN Sustainable Development Solutions Network

**UCCRN\_edu project and ongoing results**

- Mattia Leone, *UCCRN\_edu overview*
- Chantal Pacteau, *UCCRN\_edu Handbook*

**Bringing science into action - Urban Design Climate Workshop Paris Porte de Montreuil**

- Margot Pellegrino & Maria Fabrizia Clemente, *Climate Resilient Urban Design (CRUD) and UCCRN\_edu UDCW expected outputs*
- Roundtable *CRUD project and follow-up*  
Jeffrey Raven, Mattia Leone, Vincent Becue, Bruno Barroca, Anne Ruas

**Bringing science into action – Innovative tools and methods for higher education**

- Martin Lehmann, *UCCRN Case Study Docking Station*
- Cristina Visconti, *Collaborative learning experiences in a changing environment: innovative educational approaches in planning and design*
- Luc Abbadie, *Raising awareness and training for the challenges of the ecological transition and sustainable development in higher education*

**16.30 – 17:00****Coffee Break****17.00 – 19.00****SESSION UCCRN\_edu Associated Partners Highlights on Educational activities**

- Cynthia Rosenzweig, UCCRN Secretariat
- Sean O'Donoghue, UCCRN African Hub
- Martha Barata, UCCRN Latin American Hub
- Minal Pathak, UCCRN South Asian Hub
- Ken Doust, UCCRN Australian-Oceania Hub
- Franco Montalto, UCCRN North American Hub
- Pourya Salehi, ICLEI - Local Governments for Sustainability
- Tania Martha Thomas, Climate Chance
- Marie-Christine Therrien, Cite-ID LivingLab
- Lorenzo Chelleri, URNet Urban Resilience Research Network
- Jeffrey Raven, New York Institute of Technology / Raven A+U

**Roundtable/Post-it session: Strengthening synergies**

Discussion with UCCRN\_edu Associated Partners

- Moderator Jean-Paul Vanderlinden

**19.30 – 20.30****Cocktail / light dinner - Tour Zamensky, panoramic room****Sorbonne Université Welcoming**

- Mélissa Ridel, Vice-Dean for Environmental Issues
- Sonia-Athina Karabina, Associate Vice-Dean for Internationalisation of Education

