















Agenda day 1: 26th February MARCONI ROOM

SESSION 1 (Plenary Session) 09:00-13:00

WELCOME AND INTRODUCTION: Research Alliances for Climate-Neutral, Sustainable and Equitable Urban

Communities

Moderator: Paola CLERICI MAESTOSI (ENEA Coordinator of the Task Force for the Internationalization of the ICER Division, Driving Urban

Transition Partnership PED Pathway vice-chair)

- Francesco PETRACCHINI (CNR Head of the Department of Earth System Sciences and Environmental Technologies)
- Stefano PIZZUTI (ENEA, Head of Tools and Services for Critical Infrastructure and Renewable Energy Communities
- Division TERIN-ICER)
- Enza LISSANDRELLO (Aalborg University and Urban Europe Research Alliance UERA Coordinator)

09:30-13:00

SESSION 1 Overview on climate neutrality: European emerging new directions

Moderator: Paola CLERICI MAESTOSI (ENEA Coordinator of the Task Force for the Internationalization of the ICER Division, Driving Urban

Transition Partnership PED Pathway vice-chair)

09:45-10:00 Mission 100 CNC (Carlo Alberto NUCCI, UniBO)
10:00-10:15 Mission Innovation UTM Urban Transitions Mission and UTM Centre (Elli TZATZANIS-STEPANOVIC, FFG) on-line

10:15-10:30 EU Mission on Adaptation to Climate Change (Silvia BURZAGLI Executive Director of EU Liaison Office for the Regional Council

of Tuscany)

10:30–10:45 Net Zero City Platform (Francesca RIZZO, POLIMI) 10:45–11:00 Covenant of Mayors (Valentina PALERMO, JRC)

11:00-11:15 Coffee break LAGUNA ROOM

11:15-11:30	Partnership CET (Rachele NOCERA, MUR)
11:30-11:45	Partnership DUT (Orsolya KÜTTEL, FFG)
11:45-12:00	Partnership SBEP (Margherita CAPPELLETTO, MUR)
12:00-12:15	European Urban Initiative (Daniela PATTI, Eutropian)
12:15-12:30	CapaCITIES (Elena SIMION, UEFISCDI)
12:30-12:45	NEC Platform (Daniela LUISE, Agenda21)
12:45-13:00	Wrap up and conclusion Paola CLERICI MAESTOSI

13:00-14:00 Lunch LAGUNA ROOM

OPENING AFTERNOON SESSIONS MARCONI ROOM

14:00-14:20 KEY NOTE SPEAKER

Overview on climate issue in Rome City Climate Contract (Edoardo ZANCHINI, Comune di Roma, Direttore Ufficio Clima)

SESSIONS A MARCONI ROOM 14:20-18:00



14:20-15:20

SESSION A1 National platforms (showing the variety of situations in the CapaCITIES core countries) and Capacities Ambassadors

Moderator: Gudrun HAINDLMAIER (AIT Austrian Institute of Technology/University of Vienna)

14:20–14:30 Introduction (Gudrun HAINDLMAIER, AIT Austrian Institute of Technology/University of Vienna)

14:30–14:40 Presentation of national platforms in Sweden, Spain, Romania and Austria

14:40-15:10 Discussion on Lessons learned, success factors and aligning with the Cities Mission with Maria TENGVARD (Viable Cities), Julio

LUMBRERAS (CitiES2030), Elena SIMION (UEFISCDI)

15:10–15:20 Ambassador Concept within CapaCITIES (Monica SALVIA, CNR)









FACOLTÀ DI ARCHITETTURA









15:20-16:30

SESSION A2 Ambassadors Workshop: inspiring actions within the EU Climate Pact and good practices in Italy

Moderators: Luciana FAVARO and Gianni TARTARI (EUcliPA – European Climate Pact)

15:20–15:30 The European Climate Pact (Leonardo DI FILIPPO, Team leader – DG Clima) on-line

15:30–15:40 The EU Climate Pact in Italy (Cecilia TRENTI & Maria GUERRIERI, Climate Alliance IT) on-line

15:40-15:50 From an informal community to an association: Learning from the experience of the Italian Ambassadors. (Gianni TARTARI,

EUcliPA)

15:50–16:00 Engaging citizens in a SECAP/CCC lab: the case of Padova (Luciana FAVARO, EUcliPA)

16:00-16:10 FIRENZE PER IL CLIMA, an institutionalized experience of citizen engagement on climate and environmental policies (Dario

MARMO, LAMA)

16:10–16:20 The Milan Citizens' Climate Assembly: participating in the ecological transition (Christina PACI, Comune di Milano) on-line

16:20-16:30 Q&A

16:30-18:00

SESSION A3 Ambassadors Workshop: interactive section for a shared pathway Moderators:

Monica SALVIA and Filomena PIETRAPERTOSA (CNR-IMAA)

16:30-17.00 Alignment Exercise

17:00-17:30 Looking for fundings opportunities 17:30-18:00 A joint Action Plan 2025-2027

SESSION B LIBRARY ROOM 14:20-18:00



14:20-16:00

SESSION B1 Urban Europe Research Alliance: Tematic Working Groups Activities

- TWG1 TWG2 (Stephen Venn, University of Lodz; Benedetta Lucchitta, Bocconi University)
- TWG 3 (Ghadir Pourhashem, University of Zilina Slovakia)
- TWG4 (Pia Laborgne, KIT Karlsruhe)
- TWG5 (Gudrun Haindlmaier, AIT)

16:00-18:00

SESSION B2 DUT Partnership: Refining the Roadmap Towards Innovative Climate-Neutral Cities

Moderators: Paola Clerici MAESTOSI, Silvia BOSSI, Michela PIRRO (ENEA)

16:00–16:10 Opening by Orsolya KÜTTEL (FFG and Strategic Coordination Driving Urban Transitions Partnership) on-line

16:10-16.30 Warm up and Intro

16:30-17:00 In the Changing City | adaptation challenges and survival strategies

17:00-17:10 Break

17:10–17:40 How do we adapt our Cities?

17:40–18:00 Plenary discussion on: What is new? What is distinctive? What we must pay attention to?

PLENARY SESSION MARCONI ROOM

18:00-18:30

JOINT WRAP UP AND CONCLUSION



















Agenda Day 2: 27th February

Sustainable and Climate-Neutral Cities for Inclusive and Equitable Urban Futures – Urban Europe Research Alliance CONFERENCE 2025

The Day 2 is dedicated to the UERA Conference 2025. Scientific presentations are aimed at clarifying innovative approaches and at the nexus of climate neutrality, sustainability, and social equity in urban settings. Submissions may take the form of theoretical frameworks, empirical case studies, or visionary proposals aimed at exploring urban sustainability paradigms.

MORNING SESSION

MARCONI ROOM 09:00-13:00

WELCOME

- Carmelina COSMI (CNR-IMAA)
- Giulia MONTELEONE (ENEA Head of the Energy Technologies and Renewable Sources Department, TERIN)

INTRODUCTION

- Edoardo CROCI (Bocconi University, UERA Chair)
- Enza LISSANDRELLO (Aalborg University, UERA coordinator)

SESSION 1 - SOCIAL JUSTICE, EQUITY, AND PARTICIPATION 09:30-10:40

Chair: Enza LISSANDRELLO (Aalborg University)

Keynote speakers

- Smart city for social equity: a dilemma (Melissa SESSA, CNR-IRPI)
- Equity and Active Travel: Gender and Beyond (Rachel ALDRED, University of Westminster)

Selected papers

- The Traveling Urban Sustainability Researcher: Addressing a conflictual topic (Pia LABORGNE, Karlsruhe Institute of Technology)
- Doughnut Economics as a Tool for Participatory Governance in Sustainable and Climate-Neutral Cities: The Case of the Budapest Degrowth Doughnut (Gabriella KISS, Corvinus University of Budapest)

A&Q

SESSION 2 - URBAN PLANNING and DESIGN FOR SUSTAINABILITY and CLIMATE NEUTRALITY 10:40-11:50

Chair: Ghadir POURHASHEM (University of Žilina)

Keynote speakers

- Planning for inclusive and equitable cities: rethinking Mobility and Participation (Francesco SCORZA, University of Basilicata)
- Covenant of Mayors and multilevel governance for the multiple benefits of energy efficiency at local level (Alessandro FEDERICI, ENEA)

Selected papers

- Entropic Urbanism: Transformative Strategies for Climate-Neutral and Sustainable Development in Informal and Post-Suburban Areas (Claudia RIBEIRO, Universidad Complutense de Madrid)
- Integrated spatial planning for climate-neutral, sustainable and equitable cities: the LIFE IN-PLAN project methodology (Fabrizia SALVI, AREA Science Park)

Q&A

SESSION 3 - TECHNOLOGY AND INNOVATION FOR URBAN TRANSITIONS 11:50-13:00

Chair: Roberta CHIARINI (ENEA)

Keynote speakers

Solarpunk is the poetics of the future (Matteo SCARFÒ, Solarpunk Italia)

Research Alliances for Sustainable and Smart Cities: Unlocking Synergies for Innovation and Impact (Sonia GIOVINAZZI, ENEA)

Selected papers

- Advancing Urban Resilience through Network Science and AI: A Scalable Framework for Climate-Neutral and Equitable Cities (Amir ALBADVI, Urban Resilience and Sustainability Alliance (URSA), University Canada West, Vancouver)
- Exploring the role of technologies in urban sustainable transition process (Fotini KEHAGIA, Civil Engineering Department of Aristotle University of Thessaloniki)

A&D













AFTERNOON SESSION

SPECIAL SESSION - RESILIENT INFRASTRUCTURES AND NATURE-BASED SOLUTIONS MARCONI ROOM 14:30-15:40

Chair: Benedetta LUCCHITTA (Bocconi University)

Keynote speakers

- Mainstreaming nature-based solutions in cities and regions (Niki FRANTZESKAKI, Utrecht University)
- Ever new buzz words or leveraging transformation? Activating nature-based solutions for ecological justice (Sonja GANTIOLER,
- Integrated and Nature-Based solutions for circular and resilient cities (Elisabetta SALVATORI, ENEA)
- Nature-based solutions from the perspective of sustainability (Stephen VENN, University of Lodz)

SESSION 4 - ENERGY COMMUNITIES AND JUST ENERGY TRANSITION MARCONI ROOM 15:40-16:50

Chair: Pia LABORGNE (Institute for Technology Assessment and Systems Analysis)

Keynote speakers

- Community energy solutions to accelerate local climate action (Ursula EICKER, Concordia University, Next Generation Cities Institute)
- Planning urban energy transition futures as "path contingent" (Enza LISSANDRELLO, Aalborg University)

Selected papers

- Empowering the Margins: Inclusive Participation of Vulnerable Groups in Energy Transitions (Gudrun HAINDLMAIER, AIT Austrian Institute of Technology/University of Vienna)
- Real experiments of co-creating sustainable and inclusive societies towards cross-sectorial transition to climate neutrality: the approach of Transition Super Lab in Western Macedonia region (Maria KONSTANTINIDOU, Hellenic Institute of Transport -HIT))

Q&A

SESSION 5A - SOCIAL JUSTICE, EQUITY, AND PARTICIPATION + ENERGY COMMUNITIES AND JUST ENERGY TRANSITION

MARCONI ROOM 16:50-18:00

Rapporteurs: Pia LABORGNE (Institute for Technology Assessment and Systems Analysis)

Melissa SESSA (CNR-IRPI)

Selected papers

- Citizen science for green urban transitions: Stories from Urban ReLeaf cities (Inian MOORTHY, International Institute for Applied Systems Analysis - IIASA)
- The Question of Institutionalization in Urban Care Cultures and its Effects on Social Justice: The Case of Protective Measures Against Climate-related Health Risks in Basel, Switzerland (Tanja HERDT, TU Delft, Delft)
- Thermal justice in the city: Addressing heat inequities through participatory urban planning (Zouad HALA, Gustave Eiffel University)
- Advancing Inclusive and Sustainable Mobility. Insights from the Fair Mobility Project (Kintero THOKORA, Technologie Zentrum
- Energy communities: Spatial implications and tackling energy poverty (Sol Maria HALLECK VEGA, Wageningen University)
- A Nash Bargaining local-global optimization framework to fairly integrate renewable energy communities within a smart city (Gabriele VOLPATO, University of Padova)
- Climate City Contracts of the EU Cities Mission: investigating innovative urban pathways for carbon neutrality (Michela PIRRO,
- Social participation in innovative energy efficiency renovation to foster urban regeneration: a case study in the South of Italy (Anna AMATO, ENEA)













SESSION 5B - URBAN PLANNING and DESIGN FOR SUSTAINABILITY and CLIMATE NEUTRALITY GOLGI ROOM 16:50-18:00

Rapporteurs: Ghadir POURHASHEM (University of Žilina)

Francesco Scorza (University of Basilicata)

Selected papers

- State of local climate and energy planning in 6 small and rural European towns in Europe: preliminary results of the LIFE LOCAL GOGREEN project (Luigi SANTOPIETRO, CNR-IMAA)
- Towards Climate-Neutral Cities: Insights from a Decade of Sustainable Urban Mobility Planning in Czech Cities (Radomíra JORDOVÁ, Jan Evangelista Purkyně University)
- Planning, Urban Design and Architecture for Climate Action: findings from UCCRN's Third Assessment Report on Climate Change and Cities (Mattia Federico LEONE, Università di Napoli Federico II)
- How Urban Planning Can Reduce Energy Consumption a Literature Review (Rasmus Nedergård STEFFANSEN, Aalborg University)
- Transformative Hospitality for Sustainable and Inclusive Urban Tourism (Marcella DE MARTINO, CNR-IMAA)
- Integrating cultural and spatial qualities into decision-making. Towards sustainable transformation of the Sørsida waterfront area in Ålesund (Francesco CAMILLI, Independent NTNU)

SESSION 5C - TECHNOLOGY AND INNOVATION FOR URBAN TRANSITIONS LIBRARY ROOM 16:50-18:00

Rapporteurs: Benedetta LUCCHITTA (Bocconi University)

Sonia Gantioler (EURAC Research)

Selected papers

- Integrated planning for air quality and climate: evidence from an Italian multi-level case study (Angela PILOGALLO, CNR-IMAA)
- Pedalling towards sustainability: unlocking the potential of cycling for liveable cities (Giorgia GALVINI, ISINNOVA)
- Sniper-Tech for Tailored Urban Innovation: Pitigliano as an Open Blue-Sky Lab (Francesca PARASECOLO, OPEN FIBER)
- Urban Digital Twin supporting the implementation of positive energy districts PED (Valerio PALMA, RomaTre University)
- Advancing Climate-Resilient Transport Infrastructures to Foster Sustainable and Climate-Neutral Urban Communities: The CRISTAL Project (Andrea BALLARIN, Studio Ballarin)
- A Step-Change National Plan for the integrated seismic-energy rehabilitation of the building stock to enhance community resilience and sustainability (Stefano PAMPANIN, Sapienza University of Rome)
- · Finding the right tree in the Municipality of Rome: an ecosystem service-based approach (Alessandro SEBASTIANI, ENEA)
- VEG-GAP: enhanced knowledge of urban atmosphere in relation to urban vegetation (Mihaela MIRCE, ENEA)

SESSION 6 - ROUNDTABLE: OUTCOMES FROM THE PARALLEL SESSIONS LIBRARY ROOM 18:00-18:20

Moderators: Roberta CHIARINI (ENEA) and Enza LISSANDRELLO (Aalborg University)

- Pia LABORGNE (Institute for Technology Assessment and Systems Analysis)
- Melissa SESSA (CNR-IRPI)
- Ghadir POURHASHEM (University of Žilina)
- Francesco Scorza (University of Basilicata)
- Benedetta LUCCHITTA (Bocconi University)
- Sonia Gantioler (EURAC Research)

FUTURE PATHWAYS MARCONI ROOM 18:20-18:30

Edoardo CROCI (Bocconi University, UERA Chair)

POSTER SESSION

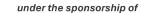
The posters will be displayed in the Laguna Hall on 26th and 27th February 2025

- Challenges for Bulgarian cities in Achieving Sustainable and Positive Energy Districts
- · Leveraging capacity building and awareness towards PEDs. The C.Lever project experience in Cesena, Italy
- A modeling approach to investigate the impact of an urban overheating mitigation technique in the context of climate change in Rome
- Condominium Housing Renovation for Sustainable and Climate-Neutral Cities

















Agenda Day 3: 28th February

UERA General Assembly (Restricted to UERA Members)

MARCONI ROOM
PLENARY SESSION 09:00-13:00

NEW UERA FUTURE VISION CONSIDERING THE OUTCOME OF THE CONFERENCE