

## th edition

## GETTING TO ZERO

Beyond energy transition towards carbon-neutral Mediterranean cities

FLORENCE DIDA|S.TERESA



## 14 FEBRUARY **2024** 08:30 | 09:00

WEDNESDAY

Registration 09:00 | 09:30

Institutional Greetings A. Sayigh - M. Sala - G. De Luca (DIDA) -M. Lo Sasso (Sitda)

09:30 | 11:00 **PLENARY** 

Getting to zero Urban resilience and climate change Scenarios for renewables, Predictive planning

11:00 | 11:30

COFFEE BREAK 11:30 | 13.00

**TRANSITION** 

Positive energy districts, Changing energy landscapes, NBS and biodiversity

14:00 | 16:00

Session 1. LANDSCAPE AND CITIES IN

08:30 | 09:00 Registration

15 FEBRUARY **2024** 

**THURSDAY** 

09:00 | 11:00

11:00 | 11:30

COFFEE BREAK

**PLENARY** 

Comfortable buildings, Digital appraches

Session 2. ARCHITECTURES FOR TOMORROW

Decarbonised architecture, Energy retrofits,

11:30 | 13.00 **PLENARY PLENARY** Session 1. LANDSCAPE AND CITIES IN

Session 3. ECO-TECHNOLOGIES AND **MATERIALS** Zero waste and circular economy, Eco-design,

Photovoltaic integration, Life cycle thinking

14:00 | 16:00

TRANSITION Energy communities, Digital energy efficiency, Urban decarbonization

PARALLEL SESSIONS

Session 2. ARCHITECTURES FOR TOMORROW Energy retrofit, Heritage buildings EE, Adaptive regeneration, Al for architecture

16:00 | 16:30 COFFEE BREAK

16:00 | 18:30 PARALLEL SESSIONS

Session 1. LANDSCAPE AND CITIES IN

TRANSITION Circularity and eco-districts, NBS, SUDs, urban sharing, urban biophilia

Session 2. ARCHITECTURES FOR TOMORROW Building renovation, Innovative retrofits, Climate neutral buildings, NZeB

Environmental recovery, Reuse, Bio-based building materials, green responsive systems Session 4. PEOPLE AND COMMUNITIES

MATERIALS

16:00 | 18:30

TRANSITION

PARALLEL SESSIONS

PARALLEL SESSIONS

Informal practices, ESG, Design-led partecipatory processes, Stakeholder centric approach

Session 3. ECO-TECHNOLOGIES AND

16:00 | 16:30 COFFEE BREAK

Session 2. ARCHITECTURES FOR TOMORROWS Innovative co-design, Digital approaches, Energy

Session 1. LANDSCAPE AND CITIES IN

micro-grids, Positive energy districts

modelling, Deep Renovations

Resilience and climate adaptation, Urban energy

Ali Sayigh - Chairman of WREC and DG of WREN - Chair of the Forum & Chair of the Scientific Committee Antonella Trombadore - University of Florence - Conference Chair - Host Institution Marco Sala - MSAssociati - Honorary Co-chair of Scientific Committee

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**Angela Grassi** - ETA Florence

Marco Sala - MSAssociati

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