

# MEASURING THE GREEN EFFICIENCY IN THE URBAN PLANNING ORGANISATION OF THE SETTLEMENTS. TECHNIQUES AND ACTIONS

UNIVERSITY OF SALERNO |  
MAY 26<sup>TH</sup> 2023  
ONLINE CONFERENCE

## PROGRAM

### 14:30 | HOSPITALITY GREETINGS

VINCENZO LOIA - *Dean of the University of Salerno*

GIANVITTORIO RIZZANO - *Head of the Civil Engineering Department - University of Salerno*

### 15:00 | PARADIGMS AND DECLINATIONS

#### INTRODUCTION AND COORDINATION

ISIDORO FASOLINO - *University of Salerno*

#### THE URBAN GREEN INFRASTRUCTURE OF VALENCIA. ANALYSIS OF SUCCESSES AND CHALLENGES

ERIC GIELEN, MARÍA VALLÉS-PLANELL, FRANCISCO GALIANA, CARLA ANA-MARÍA TUDORIE - *Universitat Politècnica de València*

#### URBAN ECOSYSTEMS AND THE FUNCTIONAL ROLE OF VEGETATION IN ECOLOGICAL DYNAMICS

DANIELA BALDANTONI - *University of Salerno*

#### ECOSYSTEM SERVICES OF NATURE-BASED SOLUTIONS IN INDUSTRIAL AREAS

MARIA ROSARIO DEL CAZ ENJUTO - *Universidad de Valladolid*

#### INTERVENTIONS TO ADAPT URBAN GREEN SPACES TO CLIMATE CHANGE

CARMELA GARGIULO, FLORIANA ZUCARO - *University of Naples Federico II*

#### IS IT POSSIBLE TO SOLVE THE MAZE IN CITIES AND STILL SURVIVE? AN AGENT-BASED MODEL FOR BIRD SPECIES IN AN 8 MILLION PEOPLE CITY

MAURICIO GONZÁLEZ MENDEZ, MARÍA ÁNGELA ECHEVERRY, MARTÍN OTÁLORA, DANIEL FELIPE MORENO - *Pontificia Universidad Javeriana Bogotá*

#### HEAT STRESS MITIGATION STRATEGIES IN DENSELY BUILT MEDITERRANEAN CITIES

FRANCESCO MARTINICO, ELIANA FISCHER - *University of Catania*

### 18:00 | ROUND TABLE

#### INTRODUCTION AND COORDINATION

MICHELE GRIMALDI - *University of Salerno*

ANGELO DOMENICO PERRINI - *President of the National Council of Engineers*

RAFFAELE TARATETA - *President of the Order of Engineers of the Province of Salerno*

GIOVANNI ACERRA - *President of the Order of Engineers of the Province of Avellino*

PASQUALE CAPRIO - *President of the Order of Architects Landscape Planners and Conservatives of the Province of Salerno*

ARMANDO ZAMBRANO - *Coordinator of the Technical Professions Network*

ROBERTO GERUNDO - *UrbInq - Network of lecturers in Urban Planning and Techniques*

EMANUELA COPPOLA - *Urban Planning Commission of the Order of Architects Landscape Planners and Conservatives of the Province of Naples*

#### SCIENTIFIC RESPONSIBLES ISIDORO FASOLINO AND MICHELE GRIMALDI

**SCIENTIFIC COMMITTEE** SALVATORE BARBA, DANIELA BALDANTONI, ALESSANDRO BELLINO (University of Salerno), ERIC GIELEN (Universitat Politècnica València), EMANUELA COPPOLA (Università di Napoli Federico II), MARIA ROSARIO DEL CAZ ENJUTO (Universidad de Valladolid), MAURICIO GONZÁLEZ MENDEZ (Pontificia Universidad Javeriana Bogotá), CAMILO ALBERTO TORRES PARRA, YELINCA NALENA SALDEÑO MADERO (Universidad Católica de Colombia Bogotá), MICHELE TALIA (University of Camerino - Urban Planning National Institute (INU)), ANGELA BARBANENTE (Polytechnic University of Bari - Urban planners Italian Society (SIU)), PAOLO LA GRECA (University of Catania - National Center Urban Planning Studies (CeNSU))

**TECHNICAL-ORGANIZING COMMITTEE** FEDERICA CICALESSE (Responsible), CARLA FERREYRA, FRANCESCA COPPOLA, ANNUNZIATA D'AMICO, FREDY ALEJANDRO MURILLO CADENA, STEFANO CARPENITO. ORDINE INGEGNERI DI SALERNO: COSMA BAIO, ROSSELLA DEL REGNO, DANIELA SAGARESE. ORDINE INGEGNERI DI AVELLINO: PAOLO DE FALCO

Agli Ingegneri partecipanti verranno riconosciuti n. 3 CFP ai sensi del Regolamento per l'aggiornamento della competenza professionale. A tal fine, è richiesta la pre-registrazione attraverso la pagina web dedicata alla notizia di questo evento sul sito [www.ordineingsa.it](http://www.ordineingsa.it).

Agli Architetti partecipanti verranno riconosciuti n. 4 CFP Ordinari ai sensi del Regolamento per l'aggiornamento della competenza professionale. A tal fine, è richiesta la pre-registrazione attraverso la pagina web dedicata alla notizia di questo evento sul sito [www.architettisalerno.it](http://www.architettisalerno.it). Segreteria dell'Ordine degli Architetti PPC - tel 089 241472, [info@architettisalerno.it](mailto:info@architettisalerno.it).

Event organized by



In collaboration with



Universidad de Valladolid



UNIVERSIDAD CATÓLICA de Colombia