



Università degli Studi della Campania "Luigi Vanvitelli"

*Dipartimento di Architettura e Disegno Industriale*

Master Degree Course in Architecture - Regeneration of Built Environment (ARBE-ENG)

*Aula P1 | 14.11.2023 ore: 15:30 - 17:30*

## THE VALUE OF NATURE-BASED SOLUTIONS technologies, functions, benefits and applications

*Elena GIACOMELLO – IUAV Venezia*

*Sustainable Technological Design stems from the combination of thought-creativity and action-construction, both oriented towards controlling the effects and impacts on the ecosystem. Changing the approach to thinking about eco-oriented materials, their design and construction is a primary objective from which to start for a real green transition. In line with a different way of conceiving technological design, the Seminar invites reflection on technologies, functions, benefits and applications of Nature Based Solutions for a more resilient built environment.*

### Institutional Greetings

ORNELLA ZERLENGA  
Director of the Architecture and Industrial  
Design Department

ADRIANA GALDERISI  
President of the Master Degree Course  
in Architecture - Regeneration of Built Environment  
(ARBE-ENG)

### Opening Conference

ANTONELLA VIOLANO  
Professor of the Course  
on Advanced Technologies for Built Environment

### Guest Speakers

ELENA GIACOMELLO  
IUAV Venezia