

# AL MI'MÂR #8/2023 ENAM

CONCEVOIR POUR LA DIVERSITÉ,  
CONSTRUIRE POUR L'UNITÉ - Édition #8/2023  
du Forum Al Mi'mâr : Séminaires, Formations  
continues, Rencontre des experts -  
Février/Mars 2023.

CONNEXION A DISTANCE  
(En cours)

CYCLE DE SÉMINAIRES DE FORMATION CONTINUE

Symposium international

RÉSEAUX D'EXPÉRIMENTATION ET DE RECHERCHE.  
NOUVELLES PERSPECTIVES POUR L'ARCHITECTURE  
ET LA CONSTRUCTION

organisation: prof. Abdelghani Tayyibi, prof. Giovanni Santi, prof. Veronica Vitiello  
coordonnateurs: prof. Giovanni Santi, prof. Veronica Vitiello

(The conferences will be held in webinar mode on the Google Meet platform or at ENAM)

<https://meet.google.com/mfz-yygh-hrh>

Il ciclo di seminari costituisce un'offerta formativa di approfondimento sui temi dell'Architettura Tecnica e del Recupero Edilizio rivolta agli studenti dei Corsi di Studio in:  
Ingegneria Edile Triennale (L.23)  
Ingegneria Edile Magistrale (LM.24)  
Ingegneria Edile-Architettura (LM.4cu).

Per i soli studenti del CdS in **Ingegneria Edile-Architettura** (LM.4cu),  
la partecipazione all'intero ciclo di seminari  
e la valutazione positiva di un elaborato di approfondimento finale  
consentono il riconoscimento di n. 3CFU per attività didattiche integrative per ulteriori conoscenze.

13|03|2023

10:30 – 11:30

**Prof. Veronica Vitiello** \_ Université de Naples - Federico II (I)  
The decay of traditional building materials.  
Methodological approaches for diagnosis and interventions

11:30 – 12:30

**Prof. Salvatore Polverino** \_ Université de Gênes (I)  
Advanced construction materials: main applications and research trends

20|03|2023

10:30 – 11:30

**Prof. Emilia Garda & Dott. Alessandra Renzulli** \_ Polytechnique de Turin (I)  
Architecture and UNESCO vineyard landscapes: a comparative reading

11:30 – 12:30

**Dott. Giuliana Di Mari** \_ Polytechnique de Turin (I)  
Inside UNESCO heritage: architecture and industrial archaeology

24|03|2023

10:30 – 11:30

**Prof. Livio Petriccione** \_ Université de Padoue (I)  
Problems and techniques in reconstruction and refurbishment projects

11:30 – 12:30

**Dott. Cecilia Ciacci** \_ Université de Florence (I)  
Green walls: technological solutions and case study application

31|03|2023

10:30 – 11:30

**Prof. Angelo Bertolazzi** \_ Université de Padoue (I)  
Data mining and building analysis

11:30 – 12:30

**Prof. Dorota Anna Krawczyk** \_ Białystok University of Technology (PL)  
Energy savings in buildings for heating and cooling versus maintaining a good indoor quality

07|04|2023

10:30 – 11:30

**Prof. Stefano Cascone** \_ Université Méditerranéenne de Reggio Calabria (I)  
Technological innovation of green roofs for a sustainable built environment

11:30 – 12:30

**Dott. Francesco Sommesse** \_ Université de Naples - Federico II (I)  
DBio-inspired design: from nature to architecture for adaptive building solutions

14|04|2023

10:30 – 11:30

**Prof. Barbara Gherrì** \_ Université de Parme (I)  
Cultural Diversity: Innovative approaches for Urban Renewal

11:30 – 12:30

**Prof. Floriana Zucaro** \_ Université de Naples - Federico II (I)  
Green is the colour: the key-role of urban green areas for climate and energy challenges

21|04|2023

10:30 – 11:30

**Dott. Valeria Croce** \_ Université de Pise (I)  
L'intelligence artificielle dans le patrimoine architectural numérique

11:30 – 12:30

**Prof. Lorenzo Diana** \_ Université de Naples - Federico II (I)  
La bio-construction pour une architecture durable

28|04|2023

10:30 – 11:30

**Dott. Rossella Marmo** \_ Swiss Federal Institute of Technology, ETH Zurich (CH)  
Assessing the resilience of hospital infrastructures: a model

11:30 – 12:30

**Dott. Hossein Nasrazadani** \_ Swiss Federal Institute of Technology, ETH Zurich (CH)  
Assessing the resilience of infrastructure systems against natural hazards

05|05|2023

10:30 – 12:30

**Prof. Fabio Fatiguso & Prof. Elena Cantatore** \_ Polytechnique de Bari (I)  
Risk assessment and conservation management of historic built environment.  
New goals and tools

12|05|2023

10:30 – 11:30

**Prof. Riccardo Barsotti** \_ Université de Pise (I)

Raw earth panels reinforced with wooden elements: theoretical and experimental research

11:30 – 12:30

**Prof. Federica Rosso** \_ Université La Sapienza Rome (I)  
Sustainable and resilient buildings and cities: the role of materials

19|05|2023

10:30 – 11:30

**Dott. Vito D. Porcari & Dott. Sara Porcari** \_ Università della Basilicata (I)  
Informative models and decision support tools for process innovation of knowledge and conservation of Cultural Heritage

11:30 – 12:30

**Prof. Roberto Castelluccio** \_ Université de Naples - Federico II (I)  
Gestion des risques dans les sites volcanique - Le cas des Campi Flegrei en Campania

26|05|2023

10:30 – 11:30

**Prof. Cristiana Cellucci** \_ IUAV Venice (I)

Improving Resilience through Flexibility: Strategies to Long-life Quality Housing

11:30 – 12:30

**Prof. Giovanni Santi** \_ Université de Pise (I)

Reversible and Circular Architecture: how to design buildings to be disassembled

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