

# ENAM

## 2021/22

## ÉCOLE NATIONALE D'ARCHITECTURE MARRAKECH

### Séminaires d'approfondissement ENAM deuxième semestre 2021/2022

#### COMITÉ SCIENTIFIQUE

Abdelghani Tayyibi  
École Nationale D'architecture Marrakech  
Michele Di Sivo, Giovanni Santi,  
Massimiliano Martino - *Università di Pisa*  
Rui Braz Afonso - *Università di Porto*  
Jacinto Canivell, Emilio Mascort-Albea  
*Universidad de Sevilla*

#### LA CONSERVATION DU PATRIMOINE HISTORIQUE ET ARCHITECTURAL

Coordination du séminaire: Arch. Daniela Ladiana Ph.D.

Les séminaires se dérouleront en mode webinaire sur la plateforme google meet



#### JACINTO CANIVELL

PhD in Architecture and lecturer in the Higher Technical School of Building Engineering (Universidad de Sevilla, Spain). His research on historical earthen architecture began as a part of the Project BIA-2004-1092, and continued under the BIA Project 2010-18921 (The Restoration of rammed-earth architecture in the Iberian Peninsula. Criteria, techniques, results and perspectives). Currently his interests are focused in the preventive conservation of the built heritage, whether monumental or vernacular, as well as the involving of the earthen architecture as a sustainable construction technique. As Secretary of the commission UNE CTN41/SC10 (earthen construction) he is dealing with the regulation of the earthen techniques (rammed earth, adobe, CEB). He is also specializes in the field of energy efficiency and has participated in several European projects in this regard.



#### EMILIO MASCORT-ALBEA

Architect (2002-08); Master in Management of Territorial Development (2012-13) and PhD in Architecture, with -cum laude- and international mention (2014-18). Since 2019 he is Assistant Professor in the area of Soil Engineering at the University of Seville, teaching in undergraduate, master's and doctoral courses. His research career includes participation in more than twenty-five projects related to the use of digital models for the historical analysis of cultural assets and the development of digital applications. The results of this work can be counted in more than fifty scientific contributions. In this context, national (Andalusian Institute of Historical Heritage, IAPH - 2015) and international research stays have been carried out in university centres in France (*École Nationale Supérieure d'Architecture de Lyon*, ENSAL - 2016) and Germany (*Technischen Universität Berlin*, TUB - 2017 and 2020).

#### Contents

Digital Cartographic Management, dissemination of cultural heritage, GIS, Rammed earth, Preventive conservation

16/05/2022 08.30 – 10.30 MA / 09.30 - 11.30 IT

Leçons/Enseignement

#### METHODOLOGICAL APPROACH TO ASSESS HERITAGE BUILDINGS THROUGH DIGITAL CARTOGRAPHIC MANAGEMENT

JACINTO CANIVELL, EMILIO MASCORT-ALBEA

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École Nationale d'Architecture Marrakech  
المدرسة الوطنية للهندسة المعمارية مراكش

École Nationale d'Architecture Marrakech  
Ministère de l'Aménagement du Territoire National, de l'Urbanisme  
de l'Habitat et de la Politique de la Ville



#### Contacts

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