

**DA IDAUP** | July 12<sup>th</sup> 2022 | h 9:00 - 16:00 Sala del Consiglio, Palazzo Tassoni, I Piano / Blended through Go to Meeting

## DIGITAL SURVEY AND DOCUMENTAT

RESEARCH APPROACHES FOR KNOWLEDGE, MANAGEMENT AND CONSERVATION OF THE BUILT HERITAGE

h 9:15 - 9:30

## INTRODUCTION TO THE SEMINAR

FEDERICA MAIETTI I MSc, PhD, Associate Professor | Department of Architecture, University of Ferrara h 9:30 - 10:15

DIGITAL DOCUMENTATION AND HERITAGE AT RISK. INSIGHTS WITHIN THE HORIZON EUROPE FRAMEWORK FEDERICA MAIETTI I MSc, PhD, Associate Professor | Department of Architecture, University of Ferrara h 10:15 - 11:00

BIM-BASED AND SEMANTIC TECHNOLOGIES TOWARDS ENHANCED DIGITAL DOCUMENTATION OF ARCHITECTURE AND ARCHAEOLOGY: DATA INTEGRATION AND ENRICHMENT FROM THE NEW ITALIAN CATALOGUE OF CULTURAL HERITAGE MARCO MEDICI I MSc. PhD. Researcher | Department of Architecture, University of Ferrara

h 11:00 - 11:20

**COFFEE BREAK** 

SCAN TO BIM PROTOCOL FOR CULTURAL HERITAGE DIGITAL DOCUMENTATION AND MAINTENANCE FABIANA RACO I MSc, PhD, Researcher | Department of Architecture, University of Ferrara

h 12:00 - 12:40

DIGITAL DOCUMENTATION OF THE IPIRANGA AREA IN SAN PAOLO, BRAZIL LUCA ROSSATO I MSc, PhD, Researcher Department of Architecture, University of Ferrara h 12:40 - 13:00

CONCLUSIONS AND EXPLANATION OF LEARNING ASSESSMENT

FEDERICA MAIETTI I MSc, PhD, Associate Professor | Department of Architecture, University of Ferrara h 13:00 - 14:00

> **LUNCH BREAK** h 14:00 - 16:00

THE DIGITAL CULTURAL HERITAGE FOR THE ADAPTIVE REGENERATION OF HISTORIC CITIES PAOLA PUMA I MSc, PhD, Associate Professor | Department of Architecture, University of Florence

8th Ferrara International PhD Workshop IDAUP 2022

Scientific Seminar Coordinator | FEDERICA MAIETTI (MSc, PhD, Associate Prof. Department of Architecture, University of Ferrara)















