

DIDA RESEARCH WEEK



This book is the result of the studies carried out at the
Department of Architecture of the University of Florence.

graphic design
didacommunicationlab
Dipartimento di Architettura
Università degli Studi di Firenze

Susanna Cerri
Stefania Aimar
Federica Giulivo
Simone Spellucci


didapress
Dipartimento di Architettura
Università degli Studi di Firenze
via della Mattonaia, 8 Firenze 50121

© 2019
ISBN 9788833380629

Printed on pure cellulose paper *Fedrigoni Arcoset*



TABLE OF CONTENTS

PART 1

INTRO

| | |
|--|-----------|
| DIDA Research Week. Overview of DIDA research environment from 2013 up to 2018 Saverio Mecca | 9 |
| Map 1 Research Map | 12 |
| DIDA RESEARCH STRATEGY A general view | |
| Didacommunicationlab for Research. An experience of cross-fertilisation Susanna Cerri | 17 |
| Didalabs. Clusters and applied research Giorgio Verdiani | 21 |
| Map 2 DIDAlabs. Inside Research | 24 |
| Projects and relations between fields of knowledge Giuseppe Lotti | 27 |
| Setting Connections. Inter-university Centres Roberto Bologna, Paola Gallo | 31 |
| Towards an innovative doctorate Giuseppe De Luca | 35 |
| Map 3 Internationalisation of research | 38 |

DIDA RESEARCH MAP | 2013-2018

| | |
|--|------------|
| DIDA Research Systems | 49 |
| Inter-university centres | 51 |
| ABITA | |
| TESIS | |
| Laboratories | 103 |
| A&P - Architecture & Project cluster | 105 |
| Architecture and Auto-construction LAA | |
| Prato Laboratory Laboratorioprato | |
| Technologies for the Mediterranean Area Laboratory TAM Lab | |
| Theatre Architecture Laboratory TEARC Lab | |
| Urban Design Laboratory UD | |
| AHCV - Architectural Heritage Conservation and Valorisation cluster | 119 |
| Architectural Heritage Restoration and Conservation LARC | |
| Architectural Survey Laboratory LRA architecturalsurveylab | |
| Cultural Heritage Management Laboratory CHM_Lab | |

| | |
|--|------------|
| Heritage City Laboratory Heritage City_Lab | |
| Materials and Structures Testing Laboratory LPMS | |
| DSI - Design and Sustainable Innovation cluster | 149 |
| Communication Laboratory didacommunicationlab | |
| Design for Kids | |
| Italian Design for the train DIT lab | |
| Ergonomics & Design Laboratory LED | |
| Modelling Laboratory for Design LMD lab | |
| Multimedia Architecture Interaction Laboratory mailab | |
| Reverse Engineering Interaction design Rei Lab | |
| Sustainable Design Laboratory sustainabilitylab | |
| ICT - Information Communication Technologies cluster | 195 |
| Informatic Laboratory of Architecture informaticlab - LiA | |
| Cartography Laboratory LCart | |
| Photography Laboratory LfA | |
| Architectural Model Laboratory LMA | |
| Architecture Video Laboratory VI.D.A. lab | |
| TEL - Territories, Ecosystems and Landscapes cluster | 211 |
| Critical Planning & Design | |
| Laboratory of Sociological Research on Design, Architecture and Planning LabSo | |
| Landscape Design Lab | |
| Laboratory of Ecological Design of Settlements LaPEI | |
| Plans and Projects for the City and the Territory PPCT | |
| Regional Design Lab | |
| PhD Programs | 247 |
| Architectural and Environmental Survey and Representation | |
| Design | |
| History of Architecture and the City | |
| Landscape Architecture | |
| Technology of Architecture | |
| Urban and Regional Planning and Design | |
| Research Units | 311 |
| Cities and Regions Across Local Boundaries A.VAST Area Vasta | |
| COmmunities REsilience CORE | |
| Documentation and Management of Small Historical Settlements DM_SHS | |
| Exploring Landscape Architecture ELA eu.med. | |
| Florence Accessibility Lab FAL | |
| Heritage and Euro-Mediterranean Design Dar_Med | |
| International Group on Urban and Architecture Design INTEGRO_UAD | |
| Landscape, Cultural Heritage. Project PPcP | |
| Local and Indigenous Knowledge Systems and Innovation INN-LINK-S | |
| Projects on Environment, Cities and Territories in the South ProjECTS | |
| Urban Bioregion Project PROBIUR | |
| Sustainable Urban Projects & Research SUP&R | |
| Technology for the Project TxP_R | |

| | |
|----------------------------|------------|
| Scientific Journals | 351 |
| Firenze Architettura | |
| Contesti | |
| Territori | |
| Scienze del Territorio | |
| Opus Incertum | |
| Ri-Vista | |

PART 2

| | |
|---|------------|
| DIDA Research Programs | 365 |
| A&P - Architecture & Project | 369 |
| Architecture & Project | |

| | |
|--|------------|
| AHCV - Architectural Heritage Conservation and Valorisation | 491 |
| Architectural and Environmental Survey and Representation | |
| Conservation of Architecture and Cultural Heritage | |
| History of Architecture and the City | |
| Materials and Structures | |

| | |
|--|------------|
| DSI - Design and Sustainable Innovation | 703 |
| Design | |
| Technologies of Architecture | |

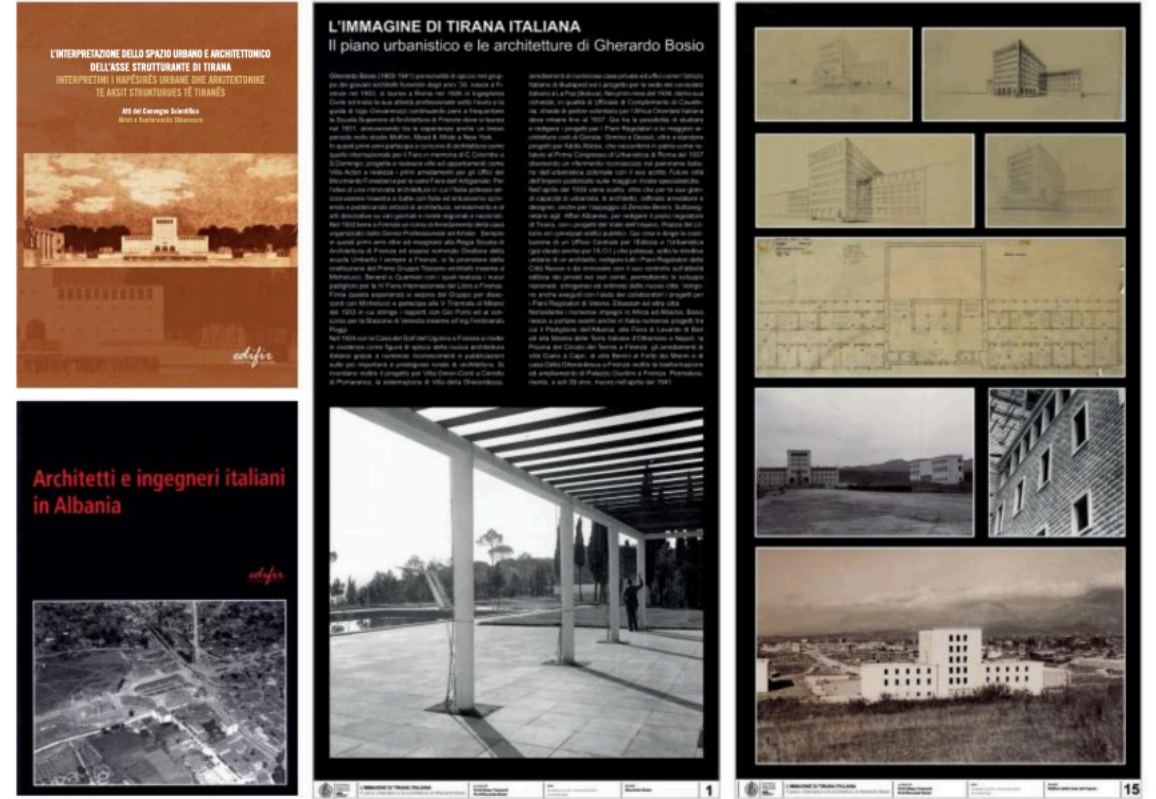
| | |
|---|------------|
| TEL - Territories, Ecosystems and Landscapes | 739 |
| Landscape Architecture | |
| Urban and Regional Planning and Design | |

Italian Architecture of the XXth century

Gherardo Bosio

Scientific Coordinator
Riccardo Renzi

The research on Gherardo Bosio was born in the doctorate (architectural and urban design XXII^o cycle) and has been carried out to highlight one of the most important figures of the Florentine school of architecture in the period between the two world wars. The research was based primarily on the role of the architectural project and its multi-level declination in relation to the linguistic characteristics of the moment in which Gherardo Bosio expressed himself through theoretical writings, projects and realizations. The results of the research are collected in monographs (2010, 2016), publications of unpublished sources (2012), conference proceedings (2011, 2014), presented in conferences and conferences (2011, 2014, 2016, 2017), exhibitions (2014, 2017) and information systems of Mibact (2017). The research on Bosio has also allowed the definition of new areas of investigation on the Florentine school (collaboration agreement between DIDA and Gabinetto Vieuxseux for the study of the design work of the architect Ferdinando Poggi).



Exhibition *Sulle tracce dell'Italia in Albania*, section *Le ricerche delle Università italiane sull'architettura moderna in Albania*, Politecnico di Tirana, 2014.



R. Renzi, *Gherardo Bosio. Le Ville, Alinea, Firenze, 2010.*



R. Renzi, *Gherardo Bosio. Opera Completa 1927-1941*, Edifir, Firenze, 2016.



Exhibition and catalogue *Architettura e urbanistica nelle terre d'oltremare. Dodecaneso, Etiopia, Albania (1924-1943)*, Ex-Gil, Forlì, 2017.

