

A walk through
the research
paths of the
Department of
Architecture
of Florence

DIDA RESEARCH WEEK BOOK 2018







DIDA
RESEARCH
WEEK
BOOK
2018

A walk through the research
paths of the Department of
Architecture of Florence





UNIVERSITÀ
DEGLI STUDI
FIRENZE

DIDA
DIPARTIMENTO DI
ARCHITETTURA

graphic design

didacommunicationlab

Dipartimento di Architettura
Università degli Studi di Firenze

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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*

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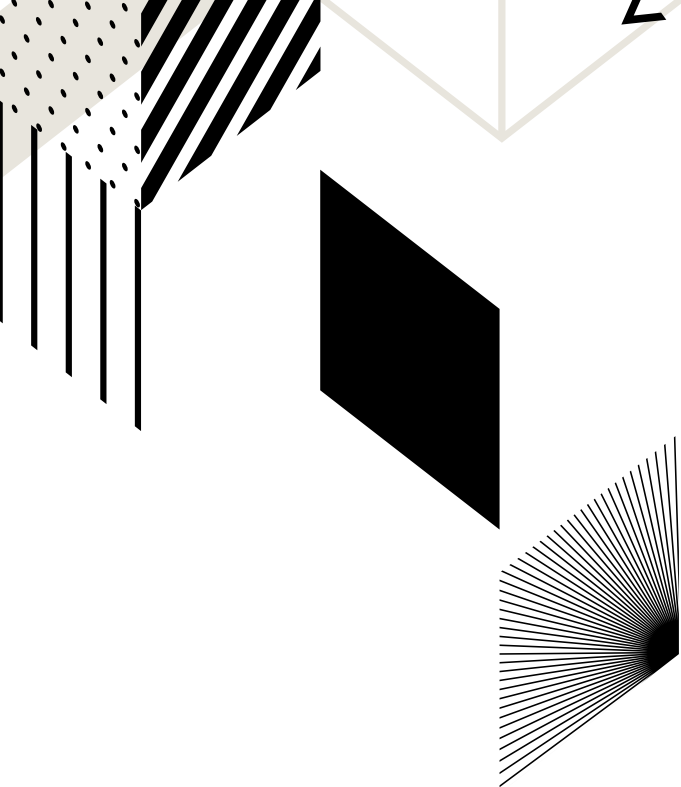


In February 2018, the Department of Architecture of the University of Florence (DIDA) promoted an open and public analysis and evaluation of the research carried out by the Department during its first five years of existence in order to define its strategy, the relationship with third and second cycle education, the role of experimental research and the DIDA-LABS laboratory system, as well as of research units and inter-university research centers.

The objective of the DIDA Research Week, through the documentation, communication and evaluation of the activities carried out by the Department in national and international research projects or in individual or exploratory projects, is an analysis and an in-depth reflection on the research activities at all levels carried out during the first five years of the Department: a wide and transparent reflection which communicates what the research carried out by DIDA is in all its different forms, calling the most qualified colleagues in Florence, Italy and abroad to discuss and to evaluate it and to contribute to the identification of future goals, strategies and actions.

The transparency strategy in scientific communication developed by the Department plays a central role not only concerning the dissemination of knowledge but above all for the effective evaluation by the entire scientific community, certainly more effective than the current assessment procedures. The increasingly international dimension of research and education requires the maximum possible transparency and accessibility of research results.

The Department's commitment to supporting scientific journals, the DIDAPress publishing, the Communication Laboratory and the first DIDA Research Week itself aims to meet this need.



**DIDA RESEARCH WEEK 5 YEARS OF RESEARCH BY THE DEPARTMENT DIDA 2013-2017:
AN ASSESSMENT FOR THE FUTURE PROGRAM.**

19-23 February 2017

Santa Teresa, via della Mattonaia 8, 50121 Florence

Monday 19 February

Disciplinary research

Interdisciplinary and multidisciplinary research

Tuesday, February 20

Competitive research, horizon 2020, industrial research, design research,
research for the third mission

Research communication, magazines and scientific publishing

Wednesday 21 February

The Ph.D. Course in Architecture

Thursday 22 February

Research, training and profession. DIDALABS, Research Units and Research Centers

Applied research experiences

Round table: Research, training, profession: DIDA Open perspectives

Friday 23 February

Research, training and profession in the design area:
scenarios and strategies for the design and project area

DIDA RESEARCH WEEK
BOOK 2018



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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	113
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Architectural Heritage Restoration and Conservation | LARC

Architectural Survey Laboratory | LRA architecturalsurveylab

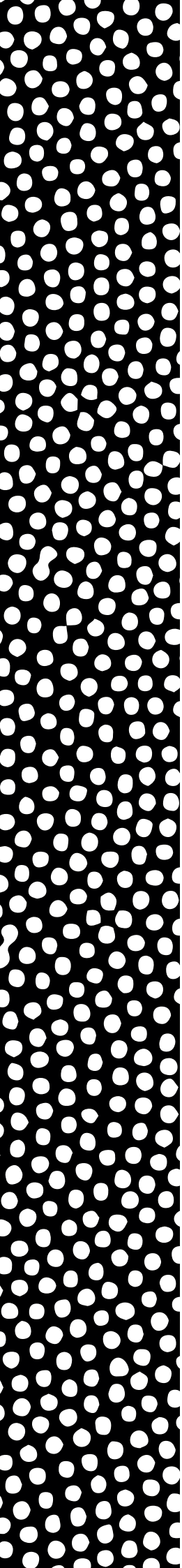
Cultural Heritage Management Laboratory | CHM_Lab

Heritage City Laboratory | Heritage City_Lab

Materials and Structures Testing Laboratory | LPMS

DSI - Design and Sustainable Innovation cluster	143
Communication Laboratory didacommunicationlab	
Design for Kids	
Italian Design for the train DIT lab	
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COmmunities REsilience CORE	
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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	
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DIDA Research

Programs

The project in the historical context

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The architectural design, whether intervenes on an existing system or creates a new one, requires a continuous comparison with the history, with the tradition and the places deepest essence.

There, we might believe that the project still resides, and have the ability, updated to our time, to suggest functions and shapes capable to restore the subversive balance, or more precisely to identify new possible others.

CONFERENCES, SEMINARS, WORKSHOPS

Convegno *Potsdam e l'Italia. Perdita e ricostruzione della cultura architettonica*, Potsdam, 01-02 Novembre 2013; organizzato da Fachhochschule Potsdam e Dipartimento di Architettura DIDA.

Seminario internazionale *Recuperare un bene culturale: la Imprenta Vila*, Valencia 26-28 marzo 2015 - Firenze 8-10 luglio 2015; organizzazione DIDA Dipartimento di architettura (Università degli Studi di Firenze), Escuela Tecnica Superior de Arquitectura (Universitat Politècnica de València).

Workshop internazionale *Costruire nel costruito. Una residenza per studenti universitari*, Roma, 09-13 maggio 2016; organizzato da Dipartimento di Architettura (Università degli Studi Roma Tre), Universidad de Boyacá.

RESEARCH AGREEMENTS

Convenzione di ricerca *Il Castello di Montemassi: documentazione e valorizzazione*, Dipartimento di Architettura DIDA, Parco Tecnologico e Archeologico delle Colline Metallifere, Comune di Roccastrada.

Convenzione di ricerca *Progetto PARCO DELLE MURA*, Dipartimento di architettura DIDA, Comune di Siena.

PUBLICATIONS

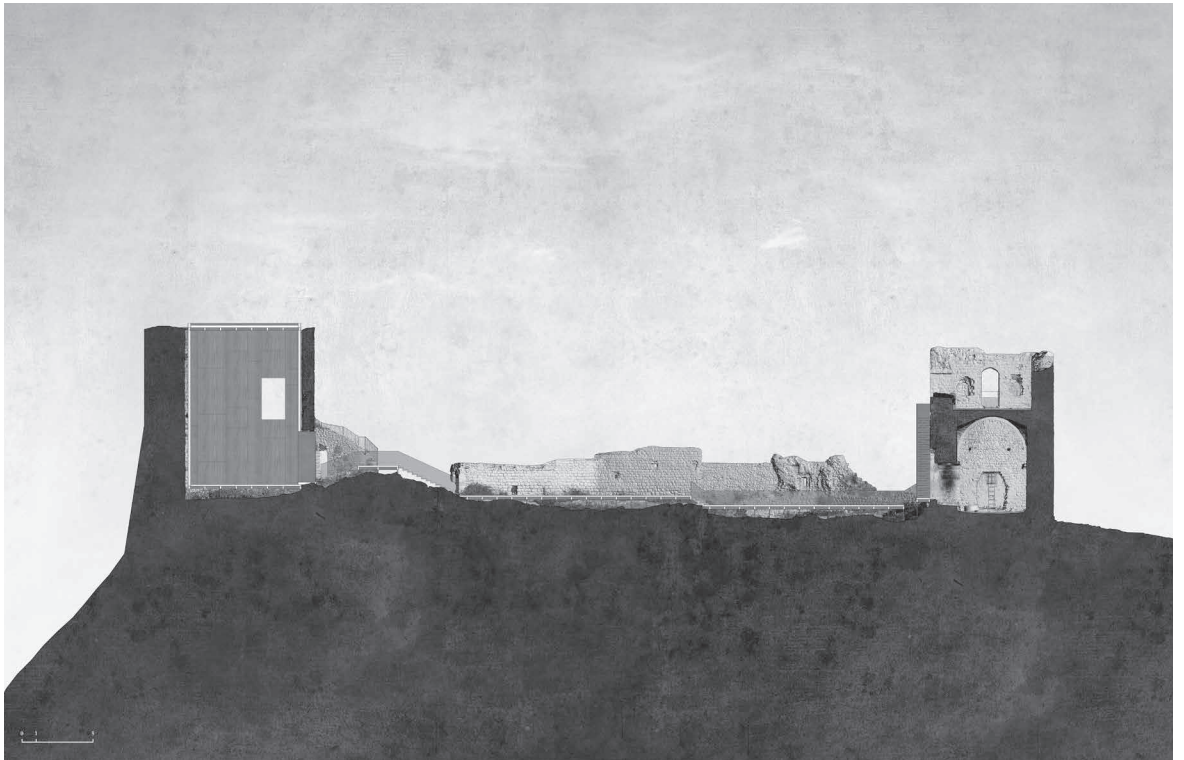
R. Butini, *Michelucci e la ricostruzione dell'area di Ponte Vecchio*, in *Potsdam e l'Italia. Perdita e ricostruzione della cultura architettonica*, a cura di A. Burg e P. Zermani, FHP, Potsdam, 2013.

R. Butini, *Progettare nel costruito. Alcune brevi considerazioni*, in *La Cartiera Bocci di Pietrabuona. Documentazione e valorizzazione*, a cura di R. Butini e A. Merlo, DIDA, Firenze, 2014.

R. Butini, *Progetto nella città storica in Italia*, «Urbanform and Design» n. 03/04, 2015.

R. Butini, *Nella città rosa: Michelucci e Siena*, in *Giovanni Michelucci e la sede della Contrada di Valdimontone a Siena 1974-1997*, a cura di Roberto Dulio, Mondadori Electa s.p.a., Milano, 2017.







Printed by
Rubbettino Print | Soveria Mannelli (CZ)
for **didapress**
Dipartimento di Architettura
Università degli Studi di Firenze
April 2019



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DIDA, the Department of Architecture of the University of Florence, performed an open and public analysis and evaluation of the scientific research carried out during the first five years of activity since its establishment, in order to define its research strategies, their relationship with the 2nd and 3rd cycle education, the role of experimental research and the system of labs at DIDA (DIDALABS), as well as the role of research units and interuniversity research centers.

The aim of the DIDA Research Week Book 2018 is to communicate the results of such research, in all the aspects which were carried out at DIDA during its first five years of activity.

ISBN 978-88-3338-062-9



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