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# Women • Architecture \& Design Itineraries across Europe 

## MoMoWo

## Women • Architecture \& Design Itineraries across Europe

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## MoMoWo

## Women • Architecture \& Design Itineraries across Europe

## Edited by Sara LEVI SACERDOTTI, Helena SERAŽIN, Emilia GARDA, Caterina FRANCHINI

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WOMEN'S CREATIVITY SINCE
THE MODERN MOVEMENT

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Sara LEVI SACERDOTTI

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The Momowo Project - Women's Creativity since the Modern Movement (1918-2018) by Emilia Garda and Caterina Franchini ..... 6
Architectural Tourism by Sara Levi Sacerdotti ..... 8
Discovering Tangible Cultural Heritage Created by Women across Europe by Emilia Garda and Caterina Franchini ..... 10
Itineraries ..... 13
List of Authors ..... 14
BARCELONA, SPAIN
A Modern City with Local Identity by Ana María Fernández García ..... 16
From Ancient to Modern District ..... 17
From the Beach to the Hills of Barcelona ..... 27
The Western Path ..... 36
Architectural Studies in Spain by Ana María Fernández García ..... 44
LISBON, PORTUGAL
Portuguese Modern Movement by Maria Helena Souto ..... 46
From Downtown Lisbon to the Hills ..... 47
From Santos to Belém ..... 57
Modern Lisbon ..... 67
Maria Keil (1914-2012) by Maria Helena Souto ..... 75
PARIS, FRANCE
Women Architects in Paris by Alain Bonnet ..... 78
The City Centre ..... 80
The Rive Gauche and the Eastern Neighbourhoods ..... 90
Western Districts and Champs-Élysées ..... 98
Charlotte Perriand (1903-99) by Alain Bonnet ..... 105

## TURIN, ITALY

From Industry to Culture by Caterina Franchini 108
The City Centre beyond the Roman Grid 109
From the City Borders to the Starry Hill 120
A New Urban Identity through the Industrial Landscape 128
Ada Bursi (1906-96) by Caterina Franchini 139
THE NETHERLANDS
Introduction to the Three Itineraries of the Netherlands by Marjan Groot 142
A Journey of Architecture in and near the Capital of Amsterdam 144
From Rotterdam to The Hague, Two Very Different Cities 155
Highlights in Utrecht, Leiden and Delft 165
Margaret Kropholler (1891-1966) by Marjan Groot 175
SLOVENIA
Slovene Women Architects by Helena Seražin 178
Ljubljana - The City of Women 179
From Ski to Spa 189
The East: From Shopping Malls to the Stadium 201
Gizela Šuklje (1909-94) by Helena Seražin 210
Bibliography 213
Index of Women Architects and Designers 219
Acknowledgements 222
Photo \& Maps Credits 225
Symbols 231

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## TURIN

## Climbing Sports Centre

## Centro Arrampicata Torino



The building is located near the Spina - north-south axis of the city's redevelopment (1998-2010). It was commissioned by the Sports Division of the City to house the largest indoor public climbing-walls in Italy ( $1,000 \mathrm{~m}^{2}$ with 5,000 holds) and it has become a local landmark. The architects in chief - Erica Ribetti and Silvia Zanetti - reused a former municipal power station to house
all user and staff facilities. They added two inter-connected new architectural bodies with different heights in accordance with the height of the climbing-walls that had to be located indoors. The more spectacular part of the building is 20 m high and houses the 18 m climbing-wall for competitions. It is shaped like a wedge with a structure made of a series of pre-

tensioned beams in laminated wood that is hinged to a single reinforced concrete pillar and braced by the metal cylinder of the lift shaft. The exterior side facing the street is entirely glazed, thus making the climbers visible day and night. The roofing and part of the façades are coated with grey zinc-titanium which evokes the colours of the mountains, while the interior space
features a bright orange colour. The work has been considered outstanding architecture for its advanced building and equipment technologies such as ventilated walls and roofing, photovoltaic panels and low emission glass curtain walls. In 2009 it won the Architetture Rivelate prize from the OAT.
C.F.
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