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# PERFORMATIVE NATURE

Barcelona International Landscape Architecture Biennial

September 2018 **Barcelona**

## SCHOOL PRIZE

### X International Landscape Architecture Biennial

Máster d'Arquitectura del Paisatge -DUOT - UPC  
ETSAB- Escola Tècnica Superior  
d'Arquitectura de Barcelona  
Avenida Diagonal, 649 piso 5  
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## TECHNICAL DOSSIER

Title of the project	"Enhanching the small islands in the frame of Blue Growth: Cheradi Islands of Taranto and Mamula Island in the Kotor Bay"
Authors	Benedetto Angela, d'Agostino Giuseppe, Gravina Ambra, Ingrassia Rita Carmen, Montalto Federica, Sylos Labini Davide
Title of the course	Master Degree in Architecture
Academic year	2016-2017
Teaching Staff	Nicola Martinelli, Michele Montemurro, Francesco De Filippis, Gabriele Rossi, Francesco Ruggiero
Department	DICAR - DICTECh
University/School	Polytechnic University of Bari, Italy

### Written statement, short description of the project in English, no more than 250 words

The case study refers to the small archipelago of the Cheradi Islands in Taranto, Puglia, a city that is dealing with the consequences of the steel crisis. The project's main goal is to improve the strong naturalness that characterizes the islands that have long been abandoned and above all difficult to reach from the sea. The focus is the physical reconnection of the Cheradi islands to the city of Taranto, through the creation of a pedestrian cycle walkway (blue road) that follows the trend of the existing breakwater barrier and to emphasize the natural aspects and the valuable architectural elements starting from Punta Rondinella. Nature is used not only as an element of enhancement of places; but also as a possibility to visually protect the islands from the neighboring industrial pole to the project area. The Punta Rondinella's coastal park has this purpose; the specific elements of the World War II are reused as mirador and info point and starting point of the connection route with the islands. After the walkway we arrive on San Pietro island, today partially militarized, which in addition to the strong naturalness characterizes for an area dedicated to bathing that provides a series of services connected to the beach. Finally the island of San Paolo closes this ideal path, where we will identify marine biology laboratories enhancing the Umberto I armored tower of the fortress island.

For further information

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Consult the web page <http://landscape.coac.net/>



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Academic year 2016-2017  
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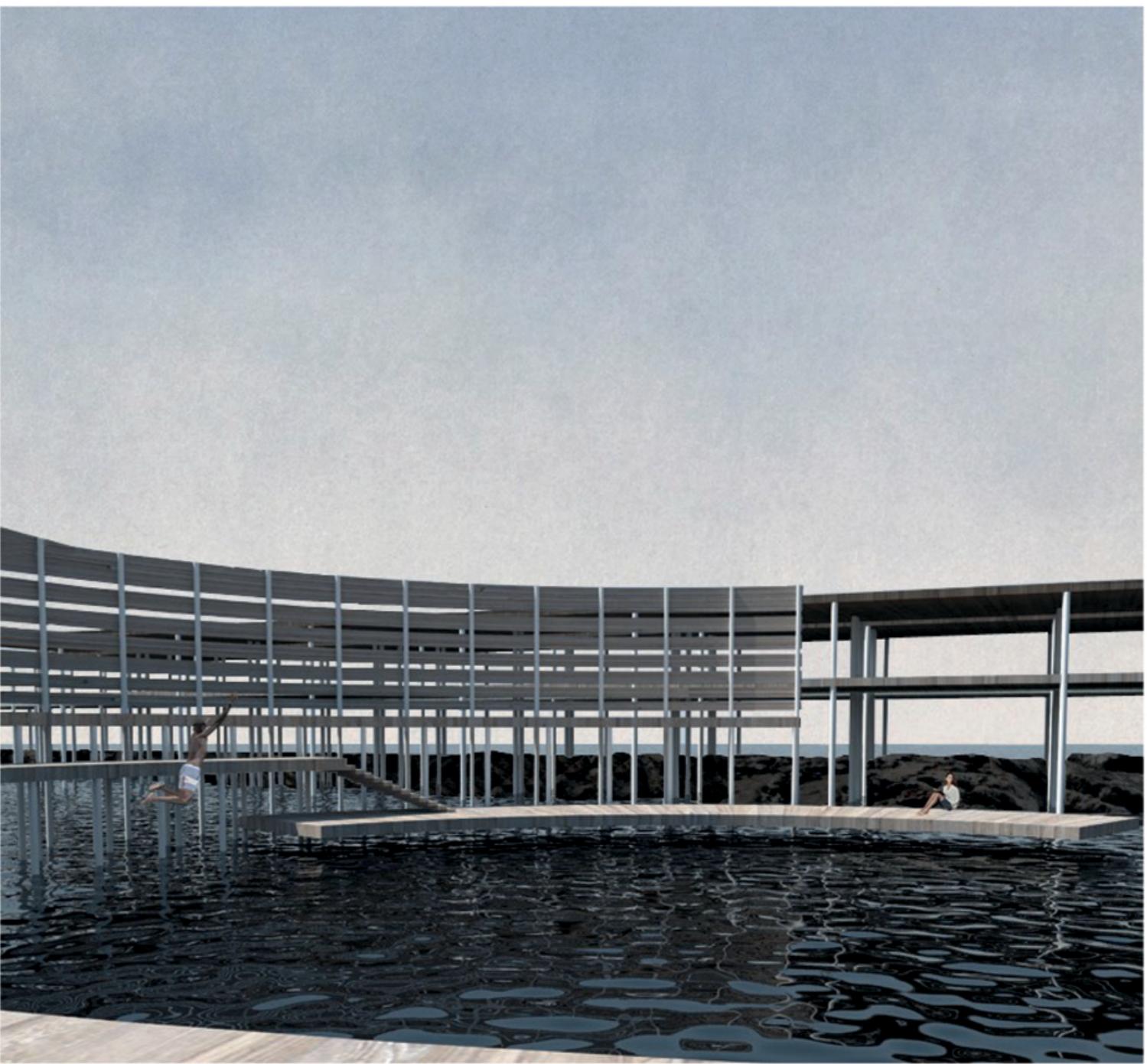
Masterplan



Masterplan of "Punta Rondinella" Park



Masterplan of "San Pietro Coastal Park"



View of the "Blue Road"



Masterplan of the Blue Road



View of "Punta Rondinella" Park



View of "Punta Rondinella" Park



Detail of "Punta Rondinella" Park plan



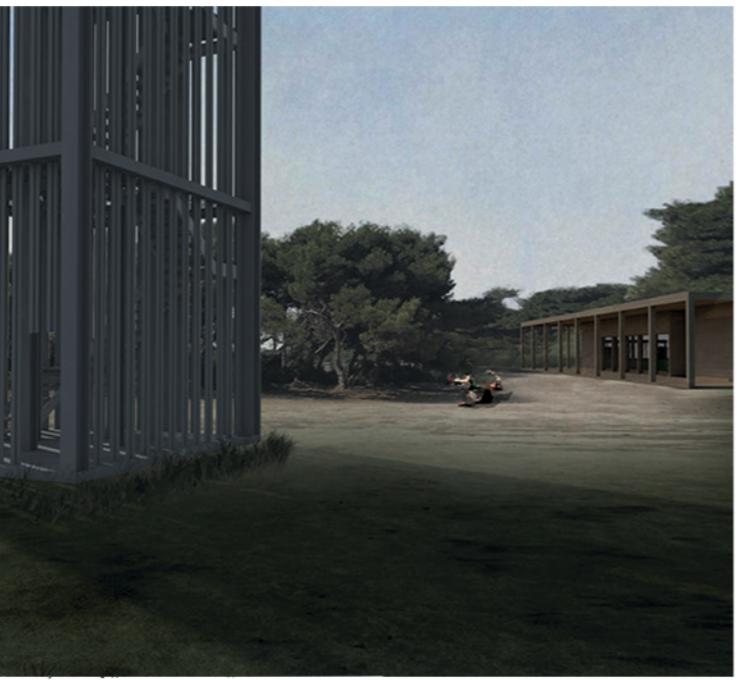
Section of "Punta Rondinella" Park



Detail of "San Pietro" Coastal Park plan



Detail of "San Paolo Island of Knowledge" plan



View of "San Pietro" Coastal Park



View of "San Paolo Island of Knowledge"



View of "San Pietro" Coastal Park



Section of "San Paolo Island of Knowledge"