





# I CAMMINI CULTURALI PER LA VALORIZZAZIONE DEL PAESAGGIO

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POLITECNICO DI BARI DIPARTIMENTO ICAR,
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National Research Network for the Route of Italian lighthouses















# IL CAMMINO DEI FARI ITALIANI

The Route of Italian Lighthouses

#### **Lighthouse Route**

#### from Santiago to Finisterre



https://www.verde-natura.it/viaggio/il-cammino-dei-fari-da-santiago-a-finisterra/

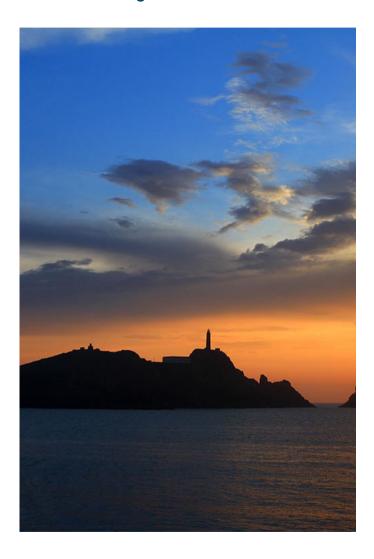
Sustainable valoriation and preservation of the natural and architectural heritage, lighthouses and coastal towers, through the design of **Cultural and Integrated Route**.

High functional complementarity between territories and coastal heritage which will be represented as a dense **Network** of nodes (lighthouses and towers) and infrastructures (multimodal connections and existing routes).

Development of a sustainable model to:

- reconvert and develop the unknown coastal heritage;
- → connect the cross-border architectural and natural heritage of the coastal heritage, through an integrated Route;
- → valorize and preserve the landscape for sustainable tourism.

# **Lighthouse Route** *from Santiago to Finisterre*



https://www.verde-natura.it/viaggio/il-cammino-dei-fari-da-santiago-a-finisterra/

A transnational approach is important, based on a historicized culture of the sea and the integration of organizations operating in the territories for increasing their competitiveness.

Moreover, a strategic integration among the elements aims to develop and strength the touristic offer for the requalification of tangible and intangible assets.

The goal is to promote a territorial and ecosystemic approach to the protection and enhancement of natural and cultural resources of the coastal areas.

#### "Valore Paese - Cammini e Percorsi"

#### Agenzia del Demanio



http://www.beniculturali.it/mibac/export/MiBAC/sito-MiBAC/Contenuti/visualizza\_asset.html\_267604239.html

Route, currently organized as isolated assets with ordinary function. Their reconversion will be made according to the context analysis and the local identity.

It is strategic the multi-dimensional reading of the interrelated resources as the system of historical-cultural values, economic, social and symbolic that qualify the identity of the territories within which the lighthouses/tower are placed.

Identification and storage in an Information System of the physical, legal, territorial and landscape aspects of the cultural heritage and **Multimodal Routes**.

Definition and design of a shared vision of a **new European Route** as multimodal integrated infrastructure connected with major international and local infrastructures.

# Capo Zafferano Lighthouse



http://www.lasicilia.it/news/home/87780/con-11-mln-dieuro-anche-in-sicilia-rivivono-fari-e-strutture-storiche.html

In Sicily the Lighthouse of Capo Zafferano will become a multifunctional structure such as the Punta del Pero Pavilion in Syracuse and the Formiche Lighthouse (Gr), a place of welcome and catering, with rooms dedicated to scientific-naturalistic educational activities.

The nodes consist of lighthouses and coastal tower, which for their high topographic diversity, architectural, historical lend themselves more than others to:

- 1. Hosting a reception function social mixité: restaurant, museums and scientific research;
- 2. redevelop and enhance an inestimable and environmental monumental heritage in a crossborder cooperation view;
- 3. organize Itinerary able to highlight local identities and secular cultural exchanges between different territories

#### IL CAMMINO DEI FARI ITALIANI:

# 11 criteri

Route of Italian Lighthouse:

11 criteria

## PERCORSI FISICI E LINEARI

# Linear and physical Route



# PRESENZA DI SEGNALETICA ORIZZONTALE E/O VERTICALE PER OGNI TAPPA

Presence of Horizontal and/or Vertical Signs for every stage



# PERCORSO FRUIBILE IN SICUREZZA

Safety Route

# PERCENTUALE DI STRADE ASFALTATE NON SUPERIORE A 40%

Percentage of asphalted roads not exceeding 40%



## TAPPE DOTATE DI TUTTI I SERVIZI DI SUPPORTO AL CAMMINATORE

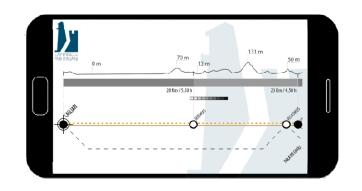
Stages equipped with all services to support the walker

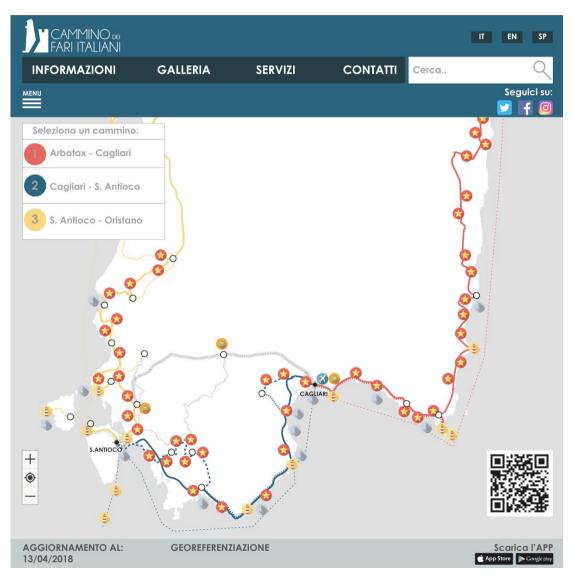


## DESCRIZIONE ON LINE SUL SITO DI RIFERIMENTO DI OGNI TAPPA

Online description on the reference site of each stage

SITO INTERNET DEL CAMMINO AGGIORNATO Update WebSite



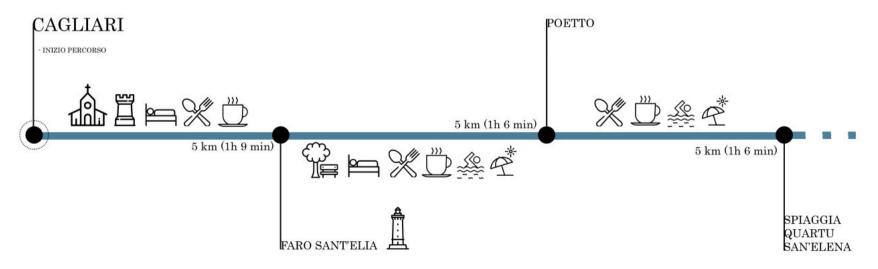


# SERVIZI DI ALLOGGIO E RISTORAZIONE ENTRO 5km DAL CAMMINO

Accommodation and catering services within 5 km of the Route



Lighthouse Villa Korkyra, Croazia



# PRESENZA DI UN ORGANO DI GOVERNO DEL CAMMINO

Presence of a governing institution of the Route

## GARANTIRE LA VIGILANZA E LA MANUTENZIONE DEL PERCORSO

Ensure vigilance and maintenance of the Route



Trinity House is a charity dedicated to safeguarding shipping and seafarers, providing education, support and welfare to the seafaring community with a statutory duty as a General Lighthouse Authority to deliver a reliable, efficient and cost-effective aids to navigation service for the benefit and safety of all mariners.

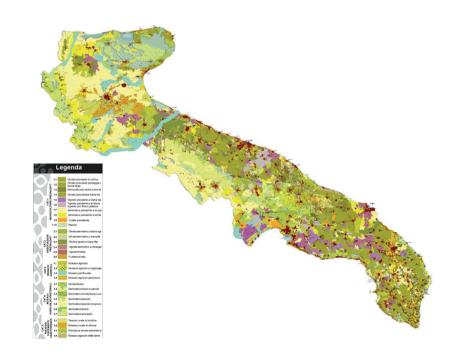
#### **GOVERNANCE**

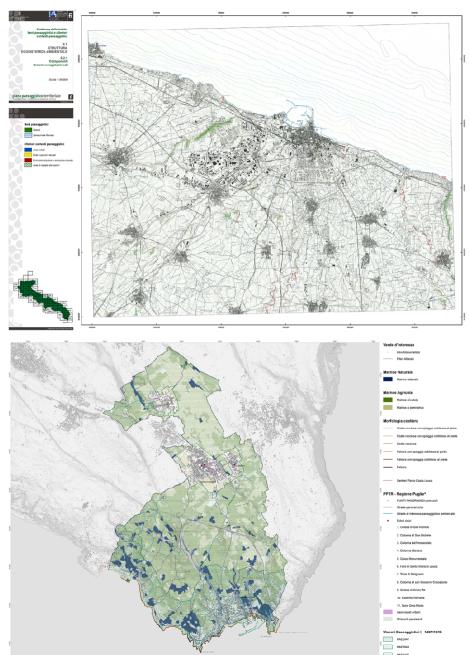
As defined by our Royal Charter, Trinity House is governed by the Master, Wardens and Assistants with support from a broad maritime fraternity



# GEOREFERENZIAZIONE DEL PERCORSO

Geolocal Route





# 3 Experiments

#### **ADRIATIC LIGHTHOUSES ROUTE**

Graduate Workshop I - January 2017

Relatore: Michele Montemurro

Correlatori: Nicola Martinelli

Anna Bruna Menghini

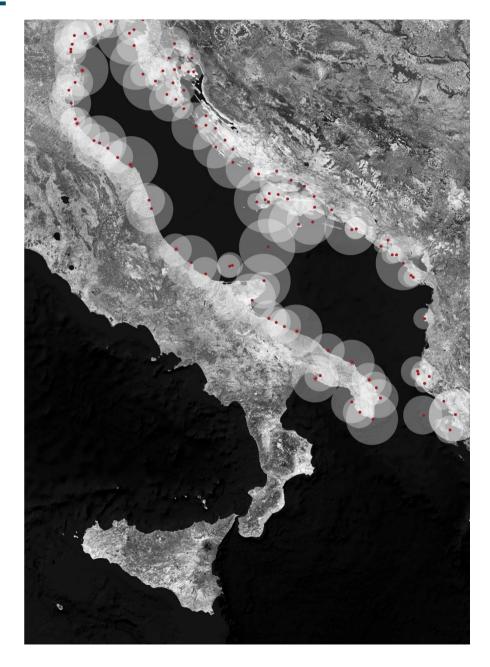
**Gabriele Rossi** 

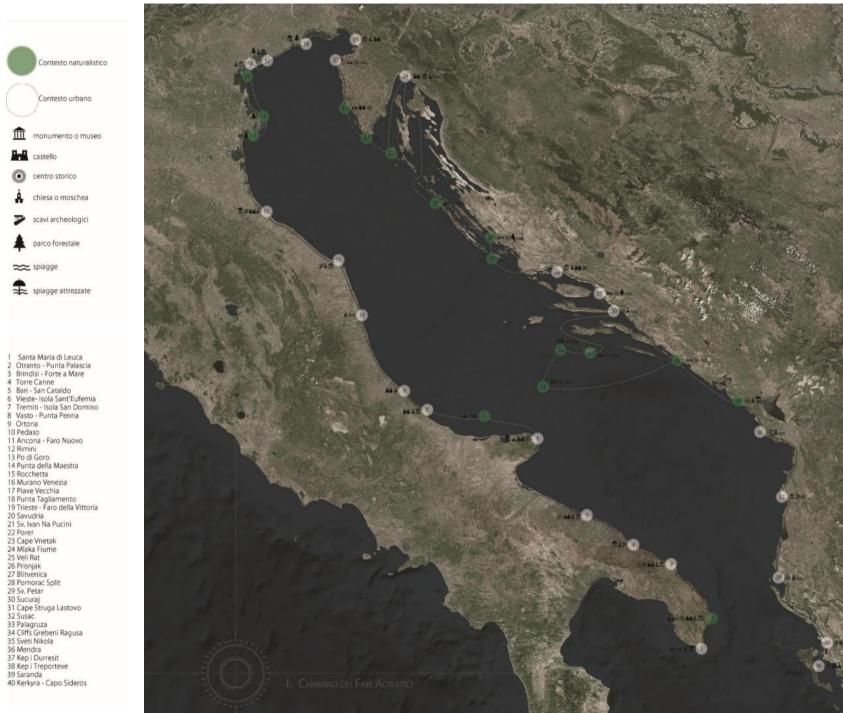
Tutor: Giuseppe Carlone

**Enrica Simonetti** 

Studenti: Adriano Innamorato

Claudio Masciopinto Stella Mastrolonardo Adriana Montenegro Alessandra Ricci



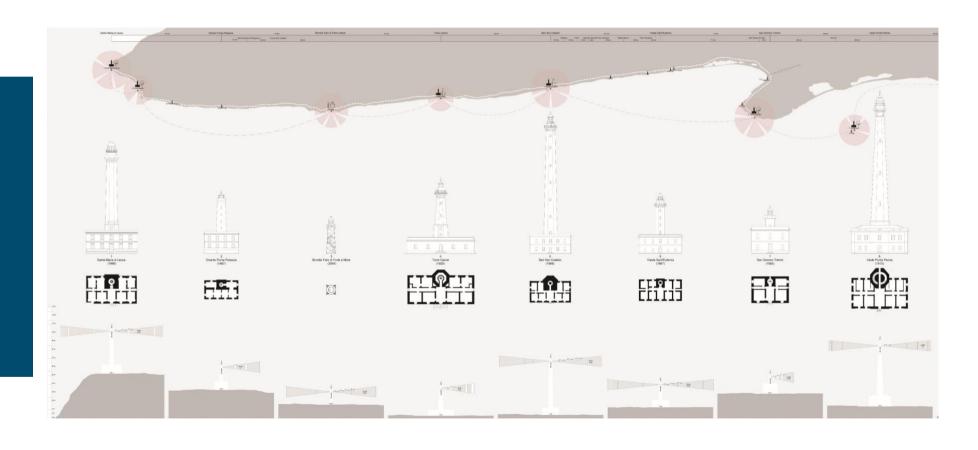






#### **ADRIATIC LIGHTHOUSES ROUTE**

Graduate Workshop I - January 2017





Graduate Workshop II - July 2017 Graduate Workshop III - March 2018

Relatore: Michele Montemurro

Correlatori: Nicola Martinelli

**Gabriele Rossi** 

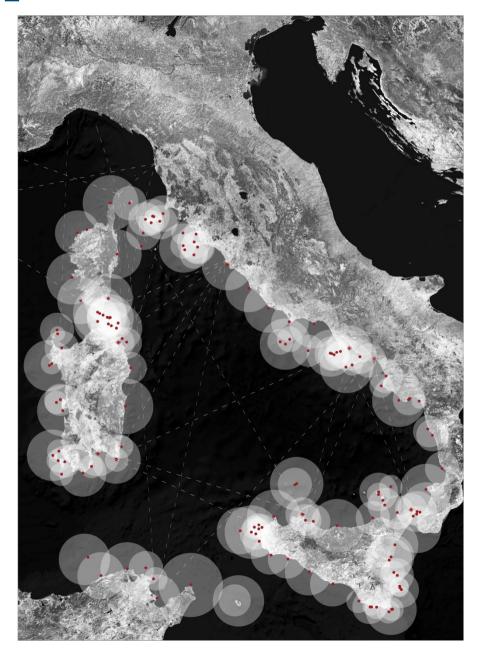
Studenti: Roberta De Giglio

Davide De Luca Anna Dicarlo Nicola La Vitola Silvia Mannarelli Luigi Santamaria Pierfrancesco Acciani

Vincenzo Bruni Claudia Delmedico Giuliana Gianfrate

Claudia Lella

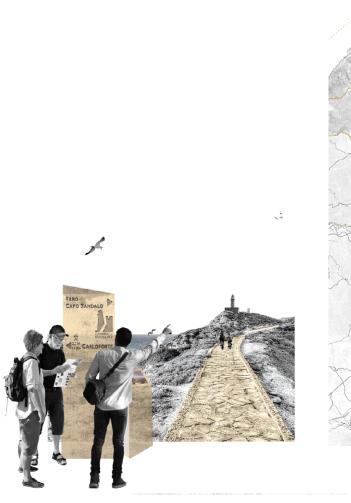
**Anna Maria Seccia** 

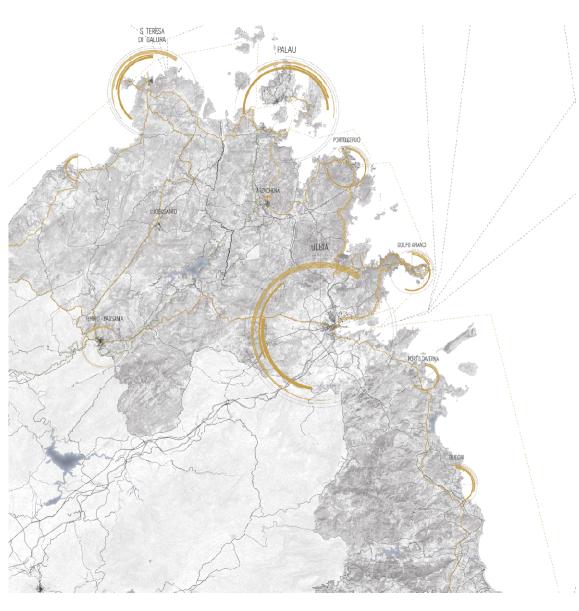


Graduate Workshop II - July 2017 Sardinian - Routes



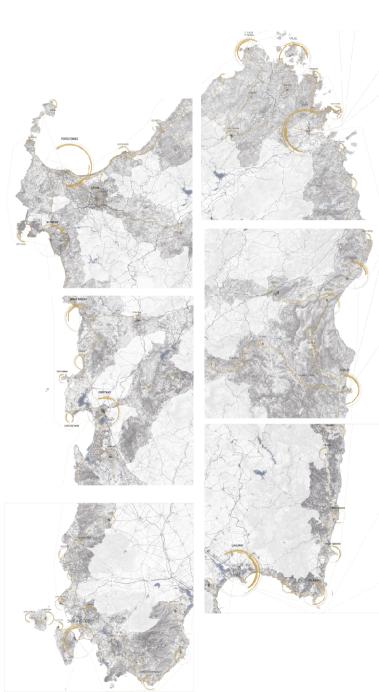
Graduate Workshop II - July 2017 Sardinian - Routes





Graduate Workshop II - July 2017 Sardinian - Routes

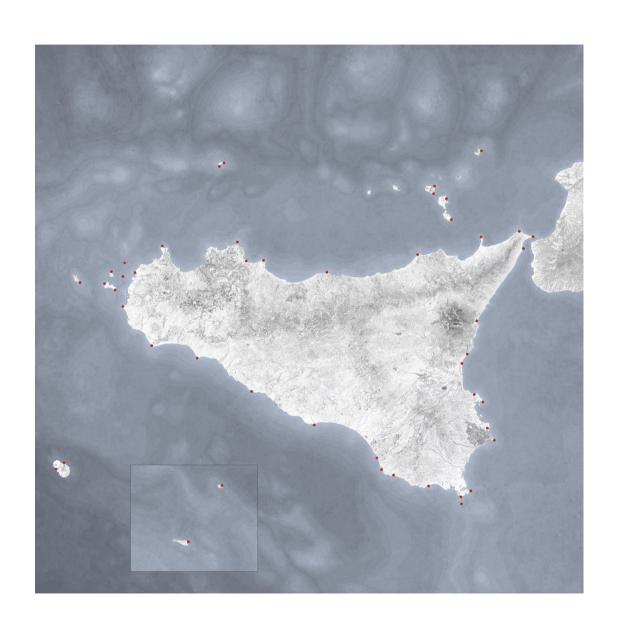




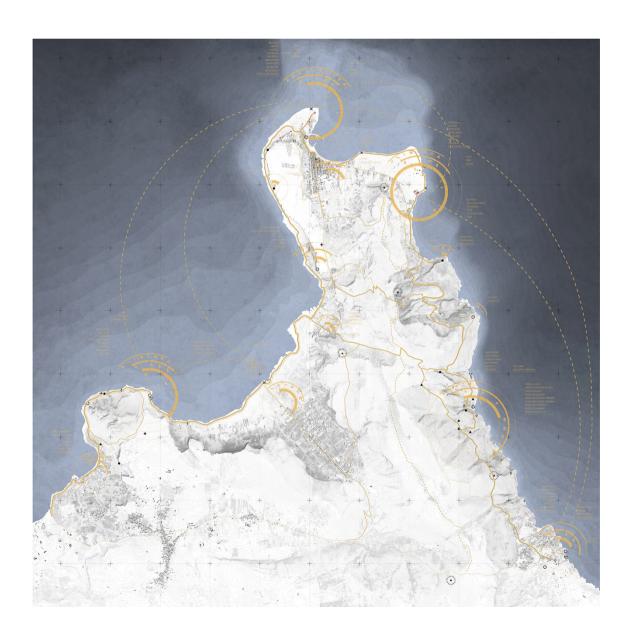
Graduate Workshop II - July 2017 Capo d'Orso - Project



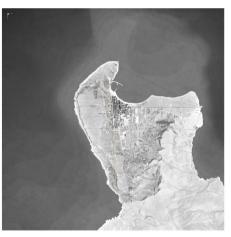
Graduate Workshop III - March 2018 Sicily - Routes



Graduate Workshop III - March 2018 San Vito Lo Capo - Routes



Graduate Workshop III - March 2018 San Vito Lo Capo - landscape unit









San Vito Lo Capo



# Editorial Series *The lighthouses of Adriatic Sea*Adda Publisher Bari first step

Leuca's Lighthouse Bari's Lighthouse Vasto's Lighthouse







July 2016

Jenuary 2017

October 2017

# Editorial Series *The lighthouses of Adriatic Sea*Adda Publisher Bari second step

#### Taranto's Lighthouse Manfredonia's Lighthouse





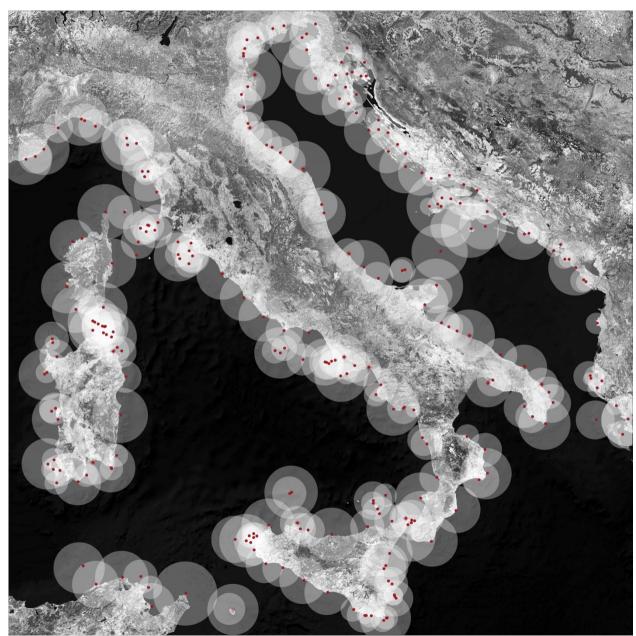


September 2018

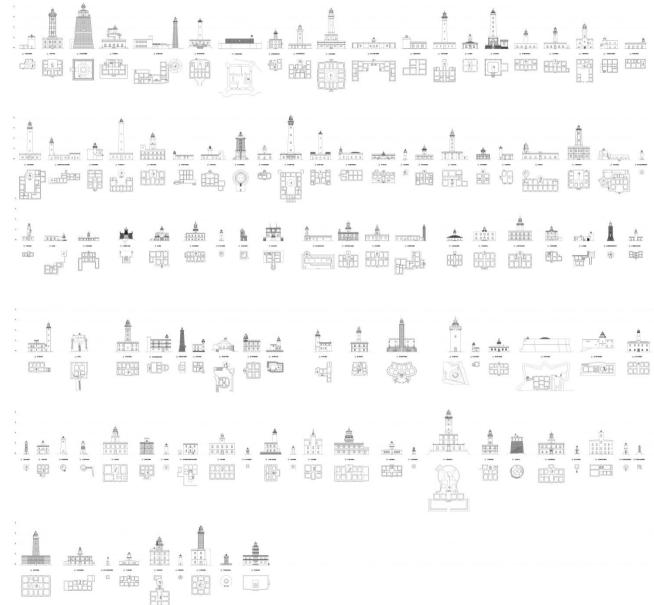
September 2018

September 2020

ADRIATIC|TIRRENIAN LIGHTHOUSES



ADRIATIC|TIRRENIAN LIGHTHOUSES



#### FIRST NATIONAL CONFERENCE

for a route of the italian lighthouses

















# CAMMINO DEI FARI ITALIANI

#### 8.45 WELCOME COFFEE

#### 9.00 INTRODUZION

Giusepe Carlone DICAR Politecrico di Bari

Aldo Patruno Regione Peglia Dipartimento Turismo. Economia della Cultu

#### SALLITUSTITUZIONAL

Indicate Emiliario
Presidente della Proprie Progla
Loredana Capone
American Indicate Indicate and Indiana
Loredana Capone
American Indiana Indiana
Loredana Capone
Antonio Decarro

Francesco Menna Sidaco Comune di Vasto

Paolo Maffiola
Praidente Ordine degli Architeti, Flanificatori, Psesaggisti e Corsenatori deli:
Dinainesi eli fissi

Giorgio Rocco Distose Dicar fel Politicnico di Bari Umberto Fratiro

#### 11.00 INTRODUZIONE AI TEM

Enrica Simonetti

Gazzeta del Mezzogionio

#### Panin Pianentini Coloreto Moister del Seni e delle Sticht C

Donatella Cialdea
Constella Personio MSAC - CUN

Giancarlo Gambardella Distitue Task Force valorizzazione e dismissione immobili nun resio

Merina Millare

Stefano Mantella Assozia del Demario - Direttore strategia Immobiliari e Immosozia

Vincenzo Capobianco
Ameria del Denaco - Sirettos Resioni Pusia e Rasilicata

#### TEMI DI RICERC

Michele Montemur

MODERA Mariella Armana

#### RETE DELLE UNIVERSITA' PER UN CAMMINO DEI FARI ITALIANI

Jatten Di Vennesa Invenità desi studi di Chieli - Pessara Dirartimenti di Architeti

Danielo Rossivallo

Michelangelu Russu

Mahala Mahadan

Michele Valentino Università degli Studi di Sassari, Dipartimen

#### VENERDÌ 28 SETTEMBRE 2018

SPAZIO 152 REGIONE PUGLIA

BARI, LUNGOMARE STARITA, 4 FIERA DEL LEVANTE



13.30 LIGHT LUNCH - EA

....

#### WORKSHO

Dismissione, Riconversione, Valorizzazion come Ripensare l'Architettura dei Fa

> MODERATOR Antonietta Ivona

DISCUSS

#### WORKSHO hitetture storiche e paesaggi cultu

rchitetture storiche e paesaggi cultural torri e monumenti costieri tra restauro

> MODERA Valentina Ri

Riccardo Florio, Ga

#### WORKSHOP

MODERA

Aido Dainano Aminoio

ROBIOS: Fri IN





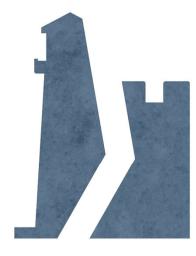




#### PROCEEDINGS OF THE NATIONAL CONFERENCE

for a route of the italian lighthouses







Atti del Primo Convegno Nazionale Bari - Fiera del Levante - 28 settembre 2018



















#### Gruppo di Lavoro per il Politecnico di Bari

#### Comitato scientifico:

- Michele Montemurro (resposabile Scientifico)
- Nicola Martinelli
- Gabriele Rossi
- Giuseppe Carlone

#### Collaboratori:

- Nicoletta de Rosa
- Nicola La Vitola
- Nicolò Montuori
- Giuseppe D'Agostino



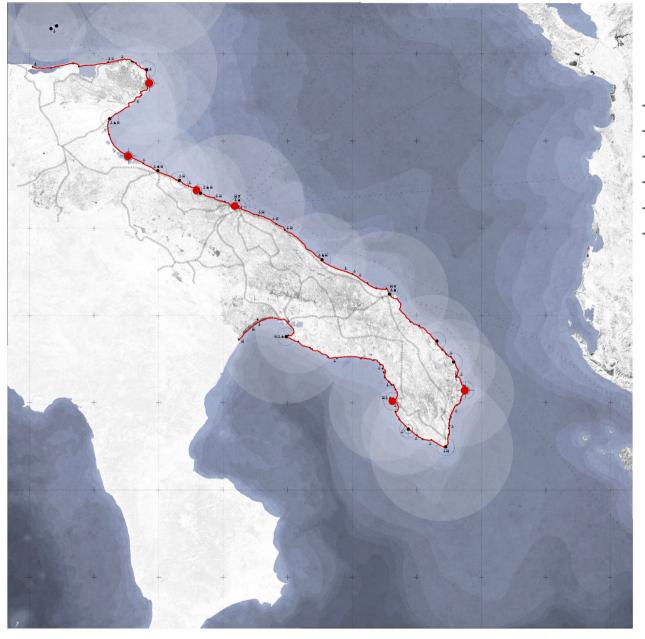
Coastal Heritage Network











#### I 6 Capisaldi del Percorso Costiero

- Torre Faro di San Giovanni
- Faro di Punta Palascia
- Faro di Punta San Cataldo
- Torre Calderina
- Torre Pietra
- Torre San Felice

PUGLIA IL CAMMINO DEI FAR

## LIGHTHOUSES AND COASTAL TOWERS OF PUGLIA

Adriatic-Ionian coastal route

Punta Palascia-San Cataldo-Torre San Felice-Torre Calderina-Torre Pietra- TorreFaro di San Giovanni



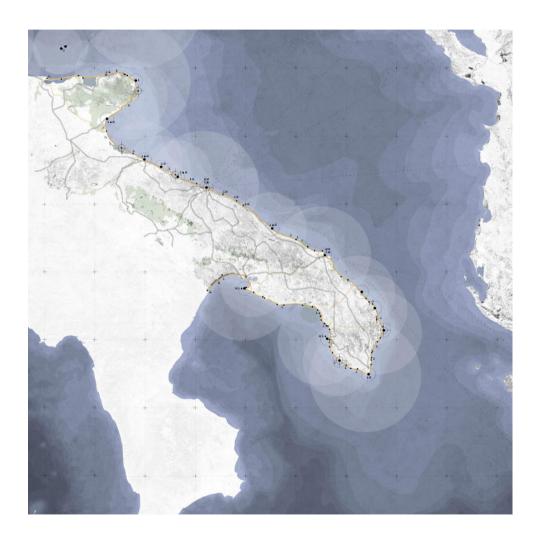






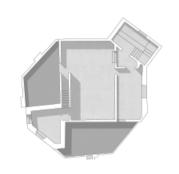


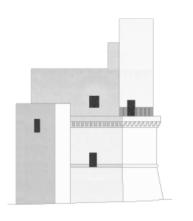


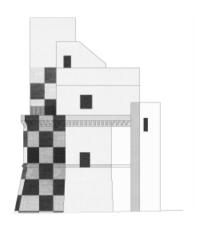




Torre Faro di San Giovanni





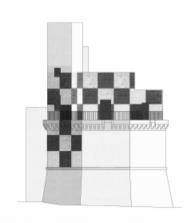


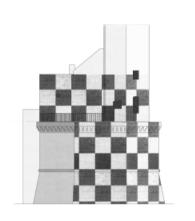
Planimetria +7,00 m

Prospetto Nord

Prospetto Est



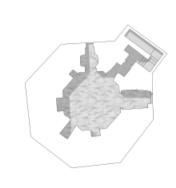




Planimetria +4,00 m

Prospetto Sud

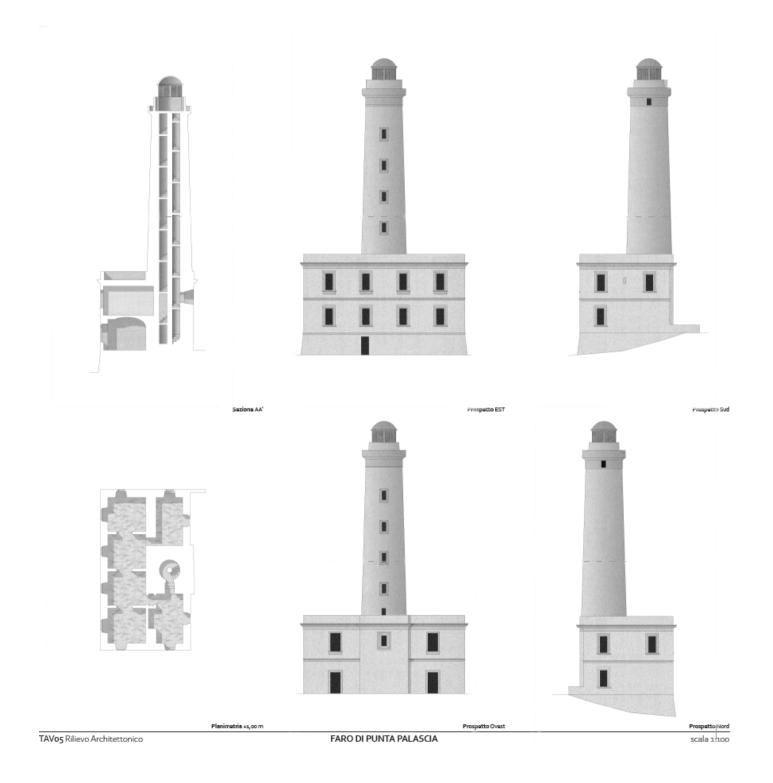
Prospetto Ovest

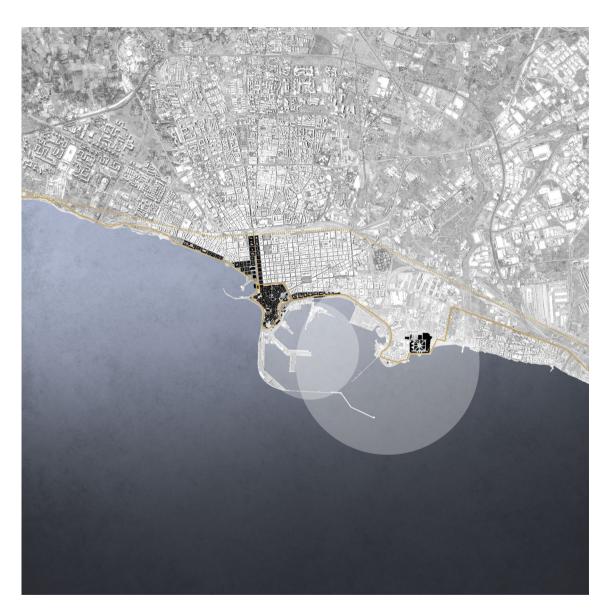


Planimetria +1,00 m

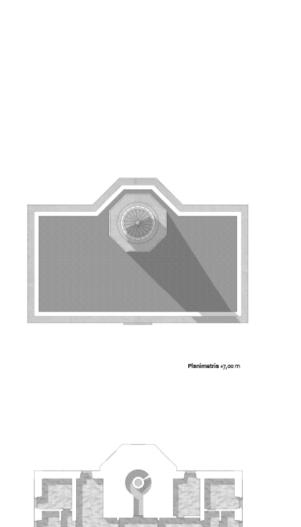


Faro di Punta Palascia

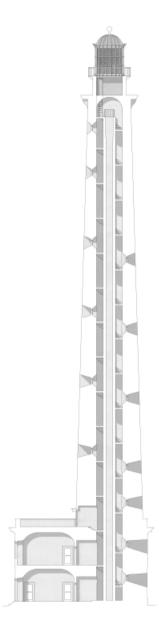


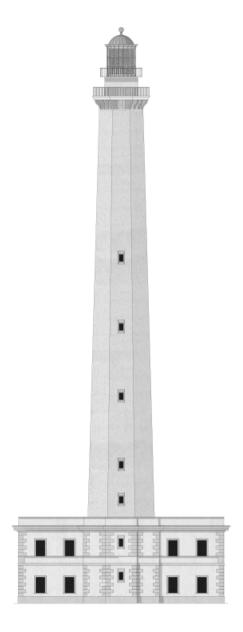


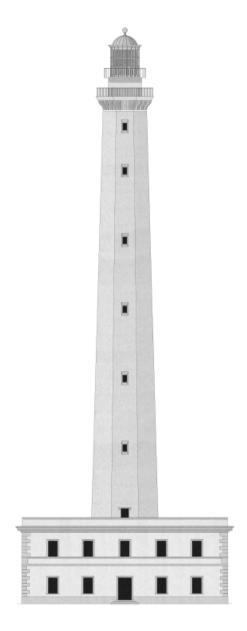
Faro di Punta San Cataldo







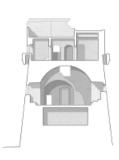






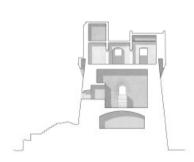
Torre Calderina



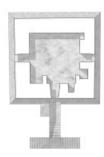


Prospetto Nord Sezione AA'





Prospetto Sud Sezione B

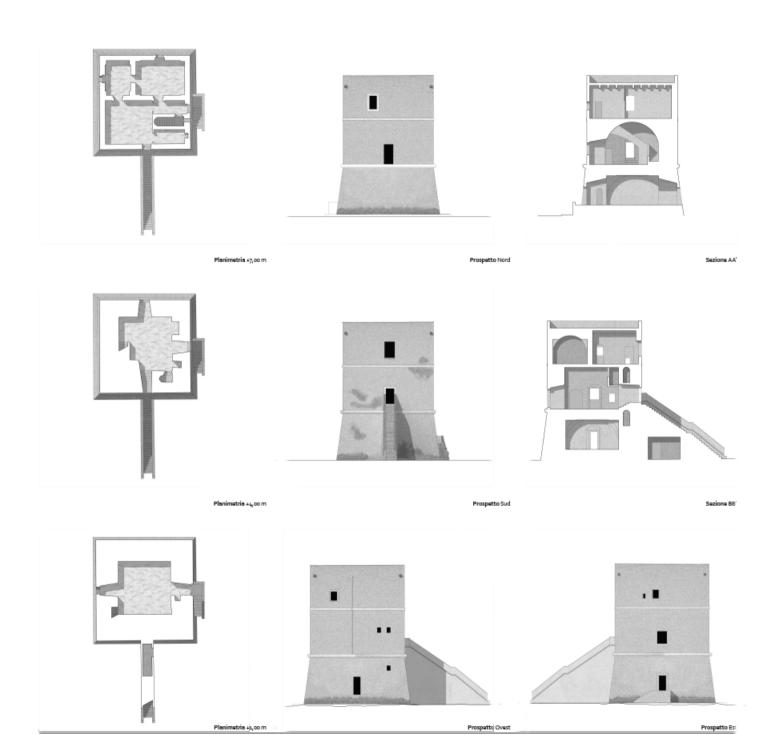






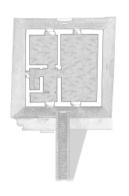


Torre Pietra

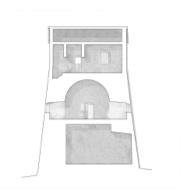




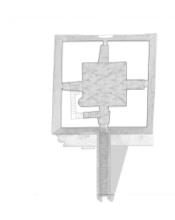
Torre San Felice







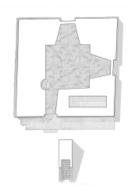
Planimetria +7,00 m Prospetto Nord Sezione AA'







Planimetria +4 or m Prospetto Sud Sezione BB'





Planimetria +1, oo m Prospetto Est/Ovest

