# Formulating & Processing the Port-Cluster Landscape: <a href="Strategies Brainstorming">Strategies Brainstorming</a>

#### **PULSE FINAL EVENT**

EU Funded Research Project | MUR - Ministry of University and Research, IT | Next Generation EU Recovery Package | National Recovery and Resilience Plan - NNRP | Mission 4 "Education and Research" - Component 2 "From Research to Business" - Investment 1.2 "Funding projects presented by young researchers" | Young Researchers Public Notice 2022

#### RESEARCH PROJECT

"PULSE - The Port-clUster LandScapE:
Developing a Spatial and Design Approach
to Port Clusters" |
CUP D33C22001650001 | PROJECT CODE
100027-2022-BM-PNRR-YR\_SOE\_0000001

#### HOST INSTITUTION

Department Architecture and Design - DAD | University of Genoa - UniGe (IT)

## PRINCIPAL INVESTIGATOR PhD Arch. Asst. Prof.

Beatrice Moretti

#### MORE INFO: <a href="https://pulse.unige.it">https://pulse.unige.it</a>

#### INSTITUTIONAL PATRONAGE & SUPPORTING PARTNER

Assoporti Italian Ports Association



#### CONTENT PARTNER

AIVP The Worldwide Network of Port Cities



#### MEDIA PARTNER

RETE Association for the Collaboration between Ports and Cities



#### IN PATRONAGE WITH

FOA.GE Foundation of the Order of Architects of Genoa



#### Funded by the European Union NextGenerationEU







## Uni**Ge**



#### PULSE A project

A project by Beatrice Moretti [UniGe - DAD] pulse@unige.it

03rd-04th 0ct 2024

University of Genoa Department Architecture and Design - DAD

03rd Oct / Aula Edoardo Benvenuto / 14:30 - 19:30 [CEST] 04th Oct / Aula Edoardo Benvenuto / 10:30 - 19:00 [CEST]

## Program



UniGe-DAD
Aula Edoardo Benvenuto
h 14:30-19:30 [CEST]

h 14:30 OPENING WELCOMES

Prof. Niccolò Casiddu Director UniGe-DAD

Prof. Massimiliano Giberti
PhD Course Coordinator UniGe-DAD

Prof. Carmen Andriani Full Professor in Architecture and Urban Design, UniGe-DAD

h 15:15 THE PULSE JOURNEY

Tiziana Murgia
Association of Italian Ports
- Assoporti (IT)

h 15:35
INTRODUCTION

Beatrice Moretti
PULSE PI, UniGe-DAD

01 | PULSE NETWORK

h 16:15
AIVP: A global network for sustainable port city territories

José Sanchez
Director of Agenda 2030
AIVP - The Worldwide Network of Port
Cities (FR)

h 17:00 - 17:30 Coffee Break in the Exhibition Hall

02 | PULSE GUESTS KEY-NOTE LECTURE [\*]

h 17:30
Infrastructural Urbanization and the Rise
of Technical Lands

Jeffrey S. Nesbit
Assistant Professor
in Architecture and Urbanism,
Founding Director of Grounding Design,
Tyler School of Art and Architecture,
Temple University, Philadelphia, USA

h 18:30-19:30 CLOSING ROUND TABLE Moderator: Beatrice Moretti

Discussants:

Stefanos Antoniadis
FA.ULisboa (PT)
José Sanchez
AIVP (FR)
Matteo Vianello
Università IUAV di Venezia (IT)

## 03rd Oct - Day 1

 $[\,\star\,]$  The Key-Note Lecture of Jeffrey S. Nesbit and the Round Table are valid 2 CFP for architects. Attendance will be recorded on site.

### Program

Event curated by Beatrice Moretti, as part of the research PULSE, WP6 -Dissemination, <u>Communication</u> and Exploitation Giulia Ansaldi

Technical and IT support: Gruppo Eventi DAD <u>Organisational</u> support and secretariat:

UniGe-DAD Aula Edoardo Benvenuto h 10:30-19:00 [CEST]

#### 03 | PULSE TRANSFERS

h 10:30

COASTAL DESIGN AND OTHER EXTREME **ENVIRONMENTS** Port-City Architectures & Solid Water

Beatrice Moretti and Matteo Vianello Università IUAV di Venezia (IT)

04 | PULSE TALKS | CO-DESIGN AND CO-**CREATION ACTIVITIES** 

h 11:30-12:30

Session 01 - New Maps

Moderator: Federica Pompejano UniGe-DAD

#### 01A

A New Hansa or Reimagining of the North Sea Macro-Region: Operational Landscapes, Generative Mapping, and Bioregional Complexities. Remapping of Urban, Ecological, and Sociopolitical Dynamics within the North Sea Macro-Region

Nabi Agzamov

(Researcher and Marie Skłodowska-Curie Fellow, RMIT European Doctoral Innovators (REDI), 5th Studio / RMIT, UK)

#### **01B**

City-Port Cluster Interface. Addressing Territorial and Digital Integrated Assets to Support Genoa City-Port Cluster Interface Representation and Planning Valentina Costa, Daniele Soraggi, Federico Campanini

(UniGe, Centro italiano di eccellenza sulla logistica, i trasporti e le infrastrutture -CIELI)

#### 01C

Multi-Temporal Mapping of Containerships Flows and Railway Hinterland of the Ports Of Genoa, Vado Ligure and Savona

Fabio Cremaschini, Claudio Ferrari, Alessio Tei (UniGe, Centro italiano di eccellenza sulla logistica, i trasporti e le infrastrutture -CIELI, ITHACA srl)

#### 01D

Open Waterfronts or Closed Water-Fortresses? New Ways of Mapping the (In)Tangible Accessibility of Redeveloped Waterfronts Vincent Baptist, Yvonne van Mil (Erasmus University Rotterdam; TU Delft; LDE-

12:30-13:00 **ROUND TABLE & DEBATE** Session 01 - New Maps

PortCityFutures, NL)

Discussants:

Federica Pompejano UniGe-DAD

Francesca Morucci

North Tyrrhenian Port Network Authority

h 13:00 - 14:00 Lunch Break in the Department courtyard

# 04th Oct - Day 2

### Program

Event curated by Beatrice Moretti, as part of the research PULSE, WP6 -Dissemination, Communication and Exploitation Giulia Ansaldi

Technical and IT support: Gruppo Eventi DAD <u>Organisational</u> support and secretariat:

UniGe-DAD Aula Edoardo Benvenuto h 10:30-19:00 [CEST]

#### 04 | PULSE TALKS | CO-DESIGN AND CO-CREATION ACTIVITIES

h 14:00-15:00

<u>Session 02 - New Strategies</u> Moderator: Gaia Daldanise CNR IRISS, RETE (IT)

#### 02A

Odessa Green Rings. A New Green Infrastructure between two Urban Ports

Manuel Gausa, Adriana Ghersi, Nicola V. Canessa (UniGe, Department Architecture and Design -DAD, IT)

#### 02B

The new gateway to Genoa between the sixteenth and seventeenth Centuries. Strategies of renewal from Galeazzo Alessi to the seventeenth century.

Vittorio Pizzigoni (University of Genoa, Department Architecture and Design - DAD)

#### 02C

Port and local planning. Urban regeneration strategies and methods for city-port interaction areas

Carmela Mariano, Maria Racioppi (La Sapienza University of Rome, Department of Planning, Design and Technology of Architecture, IT)

#### 02D

Port Development as a Driver of Unsustainable Port-City Landscapes in the Global South Impact of Port Development on Sustainable Port-City Land Use; Case of Mombasa Port City Nashon Ngugi, Dennis Karanja, Paul Aloyo, Dinah Ogara

(County Government of Mombasa and Jomo Kenyatta University of Agriculture & Technology, KE; Jomo Kenyatta University of Agriculture & Technology, KE; Tokyo University of Marine Science and Technology, JP)

15:00-15:45 **ROUND TABLE & DEBATE** Session 02 - New Strategies

Discussants:

Gaia Daldanise CNR IRISS, RETE (IT) Benedetta Ettorre UNI Vanvitelli, RETE (IT)

h 15:45 - 16:15 Break & Chats in the Department courtyard

#### 04 | PULSE TALKS | CO-DESIGN AND CO-**CREATION ACTIVITIES**

h 16:15-17:30 <u>Session 03 - New Words</u> Moderator: Matteo Vianello Università IUAV di Venezia

PortCityFutures, NL)

#### 03A

Tuning Port Contexts into Cluster Coherence. A Systemic Socio-Spatial Understanding for Action of Port City Networks Silvia Sivo (IUAV University of Venice; TU Delft; LDE-

## 04th Oct - Day 2

### Program

Funded by the European Union NextGenerationEU

PULSE

A project by Beatrice Moretti [UniGe - DAD] pulse@unige.it

UniGe-DAD Aula Edoardo Benvenuto h 10:30-19:00 [CEST]

#### 03B

Representations of seaborne cultural interactions. Conflicts and traces in the landscape of Asian-European encounters in Hormuz and Chenni

Giuseppe Resta, João Luís Marques, Igor Outeiro, Sidh Mendiratta, Marta Oliveira (Faculdade de Arquitectura da Universidade do Porto - FAUP; Centro de Estudos Sociais, Universidade de Coimbra)

#### 03C

Remaking the port-city interface. New synergies between port and city in Rotterdam

Kees Stam

(TU Delft and Rotterdam University of Applied Sciences, NL)

#### 03D

Reimagining Coastal Landscapes: An Inclusive Approach to Port Cluster Expansion in the East Africa. Evaluating the intersection of Port Cluster Expansion, Coastal Sustainability and Small-Scale Fisheries in Mombasa

Dinah Ogara, Nimrod Ishmael, ChepKemboi Labatt, Chris McGonigle, Allan Muthoka (Tokyo University of Marine Science and Technology, JP; Kenya Marine Research Institute - KMFRI, KE; Ulster University, NIR; Real Plan Consultants - RPC; KE)

17:30-18:00

ROUND TABLE & DEBATE

Session 03 - New Words

Discussants:
Matteo Vianello
IUAV (IT)

#### Stefanos Antoniadis FA.ULisboa (PT)

18:00-18:30 **05 | PULSE PERSPECTIVES** 

Port Clusters in Maritime Networks: Functional and Regional Patterns of Connectivity

Marc-Antoine Faure & Cesar Ducruet
 CNRS, EconomiX laboratory, University of
 Paris-Nanterre (FR)

A glimpse of the contributions to the PULSE scientific monograph

18:30-19:00

LANDSCAPES OF THE CLUSTER. A Spatial Approach to Ports (JOVIS, Berlin, 2025) The PULSE Scientific Monograph

Beatrice Moretti

Illustration of the main contents of the publication of the scientific monograph of the PULSE project

# 04th Oct - Day 2