

# 03 StrBr

## Formulating & Processing the Port-Cluster Landscape: Strategies Brainstorming

### 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\_S0E\_0000001

### HOST INSTITUTION

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

### PRINCIPAL INVESTIGATOR

PhD Arch. Asst. Prof. Beatrice Moretti

MORE INFO: <https://pulse.unige.it>

### INSTITUTIONAL PATRONAGE & SUPPORTING PARTNER

Assoporti Italian Ports Association



### MEDIA PARTNER

RETE Association for the Collaboration between Ports and Cities



### CONTENT PARTNER

AIVP The Worldwide Network of Port Cities



### IN PATRONAGE WITH

FOA.GE Foundation of the Order of Architects of Genoa



### PULSE

A project by Beatrice Moretti [UniGe – DAD] [pulse@unige.it](mailto:pulse@unige.it)

03rd-04th  
Oct 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]

# 03 StrBr

## Program



### PULSE

A project by  
Beatrice Moretti  
[UniGe - DAD]  
[pulse@unige.it](mailto:pulse@unige.it)

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

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

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

Technical and IT  
support: Gruppo  
Eventi DAD  
Organisational  
support and  
secretariat:  
Giulia Ansaldi

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-PortCityFutures, NL)

12:30-13:00

#### ROUND TABLE & DEBATE

#### Session 01 - New Maps

Discussants:

**Federica Pompejano**

UniGe-DAD

**Francesca Morucci**

North Tyrrhenian Port Network Authority (IT)

h 13:00 - 14:00

Lunch Break in the Department courtyard

04th Oct  
- Day 2

03

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PULSE, WP6 -  
Dissemination,  
Communication  
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support and  
secretariat:  
Giulia Ansaldi

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

##### Session 02 - New Strategies

Moderator: Emanuele Sommariva

UniGe-DAD

##### 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:

**Emanuele Sommariva**

UniGe-DAD

**Gaia Daldanise**

CNR IRISS, RETE (IT)

**Benedetta Ettore**

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

##### Session 03 - New Words

Moderator: Matteo Vianello

Università IUAV di Venezia

##### 03A

**Baltic Coast portraits. For a territorial architecture of land-sea interfaces**

*Emanuele Sommariva*

*(University of Genoa, Department Architecture and Design - DAD, IT)*

04th Oct  
- Day 2

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**PULSE**

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Beatrice Moretti  
[UniGe - DAD]  
[pulse@unige.it](mailto:pulse@unige.it)

UniGe-DAD

Aula Edoardo Benvenuto

h 10:30-19:00 [CEST]

**03B**

**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-PortCityFutures, NL)*

**03C**

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

*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)*

**03D**

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

*Kees Stam*

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

**03E**

**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.U LISboa (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