# 1st RethinkBlue Conference Organized by COST Action CA22122

# Rethink Blue ECONOMY: SOCIO-ECOLOGICAL IMPACTS AND OPPORTUNITIES

# University of Zadar Zadar, Croatia, 23-25 April 2024



## Day 1: Tuesday, 23 April 2024

University of Zadar, Main Hall (Obala kralja Petra Krešimira IV, 2, 23000 Zadar)

**9.00-11.30** Meeting of the Action Management Committee (open only for the Management Committee members of the CA22122)

11.30-12.00 Coffee break and registration

#### 12.00-12.30 Opening of the Conference

Dražen Cepić on behalf of the Conference Organizing and Programme Committee Zvjezdan Penezić, Vice Rector for science and information infrastructure, on behalf of University of Zadar

**12.30-13.30** Keynote lecture "The Middle Way: Small-scale fisheries in the Blue Economy" Speaker: Svein Jentoft Moderator: Birgit Pauksztat

**13.30-14.30** Lunch break (Restaurant Barbakan, Ul. Ruđera Boškovića 5, 23000, Zadar; in case of rain, the lunch will be served outside of the Main Hall)

14:30-15:30 Roundtable discussion "Marine Social Sciences at the Crossroads: Why and How to Rethink the Blue Economy?" Moderator: Irmak Ertör Panelists: Maria Hadjimichael Jerneja Penca Maciej Kowalewski Marta Ballesteros

15:30 Walking back to hotel

Hotel Kolovare, Ul. Bože Peričića 14, 23000, Zadar

17:00-18:00 Poster session 1: Maritime occupations

Why seafarers choose (to stay in) their career: Case of Croatia - Marko Galić, Ana Slišković

A Theoretical Framework for Mapping and Matching Newly Emerging Skills and Maritime Occupations: Just Transition Context - *Senka Šekularac-Ivošević, Dragana Milošević, Špiro Ivošević* 

Navigating the blue seas: The role of seafarers' skills in sustainable shipping - *Amit Sharma* 

Ungraying of the Norwegian fishing fleet: more and younger - Signe A. Sønvisen, Jahn Petter Johnsen, Jostein Vik

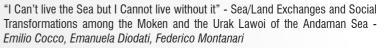
Polish seafarers' female partners opinion on their life experiences – lifeworlds and microworlds of seafarers' female partners - *Colette Szczepaniak* 

"Today beggar, tomorrow king" - Self-Identity of Fishers in Germany - *Tobias Lasner, Fanny Barz, Martin Döring, Kira Gee, Andreas Kannen, Jürgen Schaper* 

Rethinking Danish small-scale fisheries and their management: Safeguarding the segment, diversifying the income streams, and strengthening smaller coastal communities - *Troels J. Hegland, Kristen M. Ounanian* 

Reclaiming the past: Port cities, ship buildings and trade unions - Senija Čaušević

Fisheries beyond scale: tackling the small-scale -large scale fisheries cleavage - Marta Ballesteros, Marloes Kraan



Transnational Intersectionality at Sea: Gender, Ethnicity, Age and Marine Knowledge Production - *Ramona Hägele, Anna-Katharina Hornidge* 

#### 18.00-18.15 Coffee break

18.15-19.15 Poster session 2: Food security & sustainable blue consumption

Security Issues of Maritime Logistics of Illicit Trade in the Black and Azov Seas during the War - *Ilona Dumanska* 

Traceability in small-scale fisheries for inclusive market access - Gisela Costa

On the tail of Portuguese Atlantic bluefin tuna: how far does it travel? - *Priscila Silva, Célia Teixeira, Cristina Pita* 

Tracking, Tracing, Trading: How can fishers use digital data to their advantage? - *Alexander Ford* 

Herring Dilemma: Germany's Appetite and Supply Chain Challenges - *Simone Brüning, Johna Barrelet, Sarah Simons* 

Degrowth and seafood systems: a necessary debate in the context of the transition to lowcarbon blue economies - *Sílvia Gómez, Joan Moranta, Marta Albo* 

Poaching or equitable access to local fishery products in Northern Tenerife? A Blue Justice case? - *Jaime Ramón Bruquetas* 

Fisheries and Aquaculture Coexistence: Complex Interactions in the Liminal Zone - *Kilian Toledo-Guedes* 

Aquaculture and local communities: contradictions, conflicts and synergies in the Croatian Adriatic Sea - *Mislav Škacan* 

Spatial planning for urban biodiversity: barriers, challenges and (counter)narratives from the case of Rijeka - *Luca Lazzarini, Lidija Runko Luttenberger* 

Recipes and traditions of the sea: a gastronomic culture with agency - *Grecy Pérez Amores, Raquel de la Cruz Modino, Andrea García Rodríguez* 

20.00 Dinner at the Hotel Kolovare

### Day 2: Wednesday, 24 April 2024

Hotel Kolovare, Ul. Bože Peričića 14, 23000, Zadar

**9.00-10.00** Roundtable discussion "Blue Economy in the Adriatic: perspectives and narratives"

Moderator: Branko Ančić Panelists: Šime Barić Josip Faričić Senija Čaušević Ana Slišković

#### 10.00-10.15 Short break

10.15-11:15 Poster session 3: Port cities & coastal communities

Revealing the Blue Economy Through Urban Performance: A Case Study of Szczecin - *Robert Bartłomiejski* 

Reharbourisation. The case of a smaller Polish port town on the Vistula Lagoon -Włodzimierz Karol Pessel

Capital Zagreb versus coastal Split: Enduring tensions between capital cities and port second cities - Godfrey Baldacchino, Tomislav Oroz, Anica Čuka

Thinking of coastal cities: a sociological outlook to social and symbolic space -Tadas Šarūnas

Green Port Strategies and Environmental Sustainability: The Port of Gdansk and the Port of Split - Małgorzata Bielenia, Eli Marušić

Societal, environmental, economic and political implications of the coastal developments on the example of the Vistula Spit Canal and the Port of Elblag - Anna Brzezińska-Rawa, Justyna Goździewicz-Biechońska

Commemoration and traumatic pasts: between memory and consumerism: understanding dissonant heritage in Istria and Friuli - Senija Čaušević, Metod Šuligoj

Who Has the Power to Define 'Maritime' in the Discourse of City Identity? -Liutauras Kraniauskas

Multi-thematical Coastal Monitoring for Municipal Planning and Management: Socio-ecological System Based Citizen Science Application - Ieva Pommere, Janis Kaulins, Anita Lontone-levina, Raimonds Ernsteins

Sustainable island futures amidst an industrialised North Sea - Irit Ittner

ContestedPorts: frictions and civic resistance in port cities - Francesca Savoldi

11.15-11.30 Coffee break

11.30-12.30 Poster session 4: Fisheries governance

Blue Justice: Fisher Movements as Actors of Socio-Ecological Transformative Change - Irmak Ertör

Ontological assumptions as a mechanism of dispossession in small-scale fishing - Ruth Brennan

Interactions between marine mammals and (small scale) fisheries: social cost or positive externality - Bertrand Le Gallic

Sociotechnical imaginaries in a sustainability transition: the case of Swedish fisheries - Milena Arias Schreiber, Ingemar Bohlin, Maris Gillette

Allocating fishing opportunities in the context of climate change induced species distribution shifts - Maartje Oostdijk, Melina Kourantidou, Laura Elsler, Andries Richter. Pamela Woods

Are we talking about the same sea? The role of perceptions in fisheries advice and management - Maria de los Ángeles Gamaza-Márguez, Marta Ballesteros, Andrea Jiménez, María José Zuñiga, Margarita María Rincón

Adapting to changing markets to survive: struggles of small-scale fisheries in the Canary Islands - Jose J. Pascual-Fernández

The need for qualitative and quantitative data to face the fishing crisis in Europe - Luis Miret Pastor, Meritxell Checa, Andrea Escamilla, Paloma Herrera -Racionero

Coastal Fisheries 2045 – An Utopia from Germany - Fanny Barz, Tobias Lasner

Family recipe books: educating on healthy consumption habits and marketing strategies for seafood products - Grecy Pérez Amores, José Jaime Pascual Fernández, Jaime Ramón Bruguetas

12.30-13.30 Lunch break

13:15-13.30 Information session: Applying for individual grant awards (Luis Miret-Pastor)

13.30-14.30 Poster session 5: Marine tourism and emergent activities

Tourism and Urban Development: The case of a coastal village in a small island state - Karl Agius, Michael Briguglio

Digitalization in tourism industry as part of smart cities - an opportunity for local development in port cities - Ermelinda Kordha, Klodiana Gorica

Residents' attitudes towards tourism development in Kotor (Montenegro): examining the role of place attachment and quality of life - Sanja Kovačić, Tatjana Pivac, Senka Šekularac-Ivošević, Aleksa Vučetić, Ivana Šagovnović

Opportunities and challenges associated with the offshore renewable energy sources in Croatia - Ivica Kinder

Towards a just and equitable energy transition. Socio-cultural justice implications of offshore wind farms - Sílvia Gómez

Environmental and social impacts of Offshore Wind Energy development in Outermost Regions, exemplified by the Canary Islands: A systematic review - Marta García-Doce, Jorge Luis Bermúdez Pérez

Blue Degrowth Making Waves: From Critique to Articulating a Sustainable and Just Blue Economy - Boria Nogué-Algueró, Maria Hadiimichael, Irmak Ertör

Minimizing Environmental Impacts and Optimizing Cost and Socio-Economic Implications in Offshore Wind Energy Development: A Methodological Suggestion -Sabri Alkan

Towards Sustainable Governance: Evolution in Sustainability Impact Assessment for Territorial Development - Ioannis Katsounis, Maria Lekakou, Georgios Remoundos

"Sea gentrification" is exacerbating blue injustice in Mediterranean MPAs - Sílvia Gómez, Elisa Mönckeberg, Giulia Balestracci

All chickens come home to roost: three issues emerging by the expansion and evolution of Blue Economy policies - Marcello Graziano

#### 14.30-14.45 Coffee break

**14.45-15.45** Poster session 6: Climate change & natural hazards

Analyzing water supply challenges of the Danube-Tisza-Danube Hydro-System - Atila Bezdan, Jovana Bezdan

Communication of coastal risk: what do scientists think? - Ana Matias. Bruno Pinto. A. Rita Carrasco, Neide P. Areia

Building competences for researchers working towards ocean sustainability - Jerneja Penca, Andrea Barbant, Christopher Cvitanovic, Amel Hamza-Chaffai, Ahmed Elshazly, Jean-Baptiste Jouffray, Nezha Mejjad, Melita Mokos

Blue Economy in Albania - Challenges and Opportunities - Dritan Rustja



Bezdan, Atila Bezdan, Boško Blagojević, Sanja Antić, Milica Stajić

Smart cities and blue economy: addressing climate change and natural hazards through a strategic interaction of international law with domestic legislation -Francesco Gaudiosi

Blue Justice Concept and Romania's marine protected sites - Natasa Vaidianu, Priscila Lopes. Florin Tatui

Coastal Vulnerability and Resilience in the Levant - Michelle E. Portman, Orly Babitsky

Conscious Consumption and Consumer Education: Encouraging Sustainable Seafood Consumption - Zayde Ayvaz, Hasan Hüseyin Atar

15.45-16.15 Getting ready for study visit to Nin

Study visit to Nin

**16.30** Departure for Nin, from the Hotel parking **17.00** Fish Hatchery Cromaris 17.30 Nin saltworks 18.30 Town of Nin-walk 19.00 Dinner in Nin (not organized) Departure for Hotel (time TBA)

## Day 3: Thursday, 25 April 2024

Hotel Kolovare, Ul. Bože Peričića 14, 23000, Zadar

9.00-10.30 Working groups meetings; groups 1, 2 and 3, Session I

10.30-10.45 Coffee break

10.45-12.15 Working groups meetings; groups 1, 2 and 3, Session II

12.15-13.30 Lunch break

**13.00-14.30** Workshop on developing RethinkBlue Science Communication (Michael Briguglio)

14.30-16.00 Working group meetings; groups 4 and 5, Session I

16.00-16:30 Coffee break

16:30-18.00 Working group meetings; groups 4 and 5, Session II

18.00 Break

19.00 Dinner in Zadar (not organized)

This conference is based upon work from COST Action Rethinking the Blue Economy: Socio-Ecological Impacts and Opportunities (RethinkBlue), CA22122, supported by COST (European Cooperation in Science and Technology).

COST (European Cooperation in Science and Technology) is a funding agency for research and innovation networks. Our Actions help connect research initiatives across Europe and enable scientists to grow their ideas by sharing them with their peers. This boosts their research, career and innovation.