

You are warmly welcomed to join the

**AFTER LUNCH SEMINAR** 

# The Interface between Marine Genetic Resources, Patenting and Equity

# MONDAY, 5 DECEMBER 2022, 13:30 - 14:30 CET Hybrid Event

World Maritime University, Neptune Building, Room 431 Virtually via Zoom

**Registration: <u>Click Here</u>** 

## **MODERATOR**

 Ms. Luciana Coelho PhD Candidate and Research Assistant, WMU-Sasakawa Global Ocean Institute World Maritime University

#### **SPEAKERS**

- Mr. Paul Dunshirn PhD Candidate, University of Vienna
- Mr. Erik Zhivkoplias PhD Candidate, Stockholm Resilience Centre

For information contact Luciana Fernandes Coelho: w1903592@wmu.se







# **BIOGRAPHIES**



#### Luciana Fernandes Coelho PhD Candidate and Research Assistant, WMU-Sasakawa Global Ocean Institute, World Maritime University

Luciana Fernandes Coelho is PhD candidate with the WMU 'Land to Ocean' programme supported by the Swedish Agency for Marine and Water Management and the German Federal Ministry of Transport and Digital Infrastructure and hosted at the World Maritime University (WMU) - Sasakawa Global Ocean Institute. Her research investigates the Practice of Small Island Developing States on the Consent Regimes for Marine Scientific Research under UNCLOS. She has a background in international law and human geography and worked for a number of non-governmental organisations. She is interested in exploring the law-science-policy interface.



### **Paul Dunshirn** PhD Candidate, University of Vienna

Paul Dunshirn is a PhD student at the research platform "Governance of digital practices" (University of Vienna). He is an affiliate researcher at the ERC-funded project MARIPOLDATA. Paul has a background in political science and anthropology. His current research focuses on questions of governance and global equity around marine genetic resources.

Using computational methods, he traces marine genetic resource pathways from the moment of sampling to scientific research and patenting to provide a better empirical grounding to current debates in the context of the BBNJ negotiations and the Convention on Biological Diversity.



### **Erk Zhivkoplias** PhD Candidate, Stockholm Resilience Centre

Erik Zhivkoplias is a PhD student at Stockholm Resilience Centre. Erik aims to understand the significance of genetic sequences that originate from the ocean, and how the use of marine genetic resources (MGR) impacts the stability of socio-ecological marine systems. He has a natural science background (biology and computer science) mixed with international law studies.

He currently reveals the scope and structure of the corporate sector that registers patents involving MGR.

