



European
Centre for Advanced
Studies

Lower Saxony – Scotland Joint Forum 2021

23 November 2021

Session I – 10 am CET

Future Challenges for Marine and Coastal Science in Scotland and Lower Saxony

1. Workshop Organizer

Dr. Thorsten Balke, *University of Glasgow, Marine Alliance for Science and Technology for Scotland*

2. Workshop Description

This workshop is an open forum to discuss emerging challenges around three marine and coastal science topics. The main aim is to foster collaboration in research and teaching.

3. Programme

(The times of the programme items are indicated in CET.)

10:00 am Welcoming Addresses

Dr. Thorsten Balke, *University of Glasgow, MASTS*

Brief overview of the marine and coastal environment of Scotland and Lower Saxony

10:15 am Introduction of Workshop Participants

Online interactive session.

In partnership with





European
Centre for Advanced
Studies

10:20 am Marine and Coastal Science Highlights in Scotland

Prof. Dave Paterson, *Director of MASTS, University of St. Andrews*

10:30 am Marine and Coastal Science Highlights in Lower Saxony

Prof. Oliver Zielinski, *Head of Marine Sensor Systems, University of Oldenburg*

Prof. Helmut Hillebrand, *Director of HIFMB, University of Oldenburg*

10:40 am Questions/Discussion

10:50 am Comfort Break

11:00 am Parallel Thematic Breakout Groups

Room 1: *Biodiversity/Conservation/ Biological Resources:*

Theresa Fernandez, Helmut Hillebrand, Dorothee Hodapp,
Thorsten Balke, Michael Burrows, Peter Schupp, Karen Diele

Room 2: *Technology:*

Davie McKee, Oliver Zielinski

Room 3: *People/ Governance/Transdisciplinary Science:*

David Paterson, Ute Jacob, William Austin

11:30 am Feedback Session

5 Minute feedback from each breakout session on identified common/unique emerging challenges and solutions.

11:55 am Closing

In partnership with

