

Low oxygen environments in marine and coastal waters

Causes, consequences and solutions

53rd Ocean Liege Colloquium

GO₂NE

Global Ocean Oxygen Network

16-20th May 2022

Abstract submission deadline: January 16th 2022

Website: <https://www.ocean-colloquium.uliege.be/>

The colloquium will be a contribution to the Ocean Decade program GOOD (Global Ocean Oxygen Decade).

Deoxygenation

Causes and changes

Variability and trends

Observing and modelling

Impact on ocean life

Translating science to management and policy

Ecosystem services

Economic and societal consequences

Microbial Communities & biogeochemistry

Water quality and the climate system

Deoxygenation and co-stressors

From the past to the future