



## NTNU Ocean Science and Technology

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NTNU has designated four strategic research areas that form networks across faculties and

departments and bring the best minds to work on crossdisciplinary subjects.

With the right balance and interaction between applied and long-term basic research, NTNU will contribute to solve complex problems and develop new opportunities. Our doctoral programmes are a key instrument for renewing research and

strengthening society's knowledge base.

Thirty different departments at NTNU are bringing the best minds to work on cross-disciplinary subjects to better understand the ocean and to improve technological solutions for its sustainable use. Combining natural science with marine engineering, humanities and social science creates knowledge that can solve complex challenges.

Six focus areas have been selected:

- Maritime transport
- Into the deep ocean
- Sustainable seafood & marine bioresources
- Arctic exploration
- Marine minerals and renewables
- Marine environment and society

Within the field of aquaculture, research focuses on offshore aquaculture, on land-based production of seafood in recirculation systems, and on the development of high-quality fish feed based on new marine raw materials.

The most important aquaculture knowledge areas at NTNU are:

- Aquaculture technology
- Marine biotechnology
- Food safety
- Interactions with the environment

NTNU offers a range of relevant marine education programmes at Bachelor, Master and PhD level.

See www.ntnu.edu/studies.

## Join us at Ocean Week – from 9 to 12 May 2016 in Trondheim!







