Welcome to the University of Bergen

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Univ of Bergen - Facts and Figures

- Norway's second oldest university
- 7 faculties
- A University Museum
- 90 departments and centers
- 20,100 students
- 4,000 employees
- 90+ nationalities
- 240 PhDs completed in 2020
- Ca. 3,000 new degrees every year
This is US!
Faculty of Mathematics and Natural Sciences

Faculty of Humanities
Faculty of Law

University Museum

Faculty of Social Sciences

Faculty of Psykology

Faculty of Fine Art, Music and Design
Faculty of Medicine

UoBergen City Campus Area
Faculty of Mathematics and Natural Sciences

From the deepest ocean to space
7 departments based in disciplines

- Department of Physics & Technology
- Department of Chemistry
- Department of Mathematics
- Department of Informatics
- Department of Earth Science
- Geophysical Institute
- Department of Biological Sciences
Faculty in numbers

- 1100 employees
- 4100 students + 500 PhD candidates
- 1,3 billion NOK budget
- 70,000 m²
- 60+ nationalities
Faculty of Mathematics and Natural Sciences

Distribution of annual income 2021, 1.3 billion NOK

Basic funding
817 mill

Research
Council
463 mill

EU

Other funding sources

Total external funding UoB (million NOK)
599
463

636

26 mill
<table>
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<th>Program Type</th>
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EU funding

Graph showing EU funding over the years from 2010 to 2020, with lines for UiO, UiB, and NTNU.
Extensive Research Infrastructure
ERC projects (FP7 og H2020)

Starting Grant
- Nele Meckler (Geoscience/Climate)
- Daniel Lokshtanov (Informatics)
- Saket Saurabh (Informatics)
- Hans Christian Steen-Larsen (Geophysical Institute/Climate)
- Iain Johnston (Statistics)

Consolidator Grant
- Noel Keenlyside (Geophysical Institute/Climate)
- Andreas H. Hejnol (Marin molecular biology)
- Harald Sodemann (Geophysical Institute/Climate)
- Saket Saurabh (Informatics)
- Nele Meckler (Geoscience/Climate)
- Inga Berre (Mathematics/Geotermi)

Advanced Grant
- Fedor Fomin (Informatics)
- Tron Frede Thingstad (Biology)
- Nikolai Østgaard (Space physics)
- John Birks (Biology)

Synergy Grant
- Ice2Ice
  Kerim Nisancioglu, Eystein Jansen & Trond Dokken
  Bjerknes Centre, Niels Bohr Institute, Copenhagen University and the Danish Meteorological Institute

Foto/ill.: Ole Marius Kvamme
Centres of Excellence

We are also partners in a series of centres

- Birkeland Centre for Space Science CoE
- Bjerknes Center for Climate Research
- Trond Mohn Centre for Deep Sea Research
- Sea Lice X-centre for Research-based Innovation
- Smart Ocean Centre for Research-based Innovation
- bioCEED Centre for Excellence in Education
- iEARTH Centre for Excellence in Education
The Birkeland Centre for Space Science (BCSS)

- Trying to understand the Earth’s relationship to space?
  - When and why are the auroras in the two hemispheres asymmetric?
  - What are the important temporal and spatial scales of geospace dynamics?
  - What are the effects of particle precipitation on the atmospheric system?
  - What is the role of energetic particles from thunderstorms on geospace?

ASIM (Atmosphere Space Interaction Monitor)
Started in 2004. Placed on the International Space Station in 2018
Explore the Nordic and Arctic deep seas, with focus on the Arctic Mid-Oceanic Ridge.

Center for Deep Sea Research

**Theme 1: From mantle to fluid**
Investigate driving forces, mechanisms, and consequences of fluid-rock interactions.

**Theme 2: From fluid to life**
Investigate mechanisms and feedbacks of fluid-life interactions.

**Theme 3: Geological resources**
Exploration and estimation of Norwegian marine mineral resources, along with seafloor mining impact assessment.

**Theme 4: Biological resources**
Identify, produce, and characterize new bio-active compounds in collaboration with industries.

**Theme 5: Technology and innovation**
Develop and propose the best possible deep sea monitoring and exploration technology.