

DCE – DANISH CENTRE FOR ENVIRONMENT AND ENERGY

Frederiksborgvej 399 Telephone: +45 8715 5000
PO Box 358 e-mail: dce@au.dk
DK-4000 Roskilde URL: dce.au.dk
Denmark



DCE – DANISH CENTRE FOR ENVIRONMENT AND ENERGY

Director Hanne Bach
hba@dmu.dk • +45 8715 1348

CENTRE CONTACTS

Research strategy – tenders – international research collaboration

Anja Skjoldborg Hansen • ash@dmu.dk • +45 8715 1302

Legal counselling – contracts

Gry Bagger • gba@dmu.dk • +45 8715 1307

Environmental economics – air – climate – the Arctic

Hanne Bach • hba@dmu.dk • +45 8715 1348

Biodiversity – species – habitat types

Jesper Fredshavn • jrf@dmu.dk • +45 8715 8859

Annual planning – contract reporting

Kirsten Bang • kib@dmu.dk • +45 8715 1303

Fish farms – IT/data coordination – international conventions

Lars Moeslund Svendsen • lms@dmu.dk • +45 8715 45 8795

Contact with Danish Ministry of the Environment – guidelines/ agreements on research-based public sector consultancy services

Lone Winge • low@dmu.dk • +45 8715 1301

Main coordinator of research-based public sector consultancy services, water/nature – NOVANA

Poul Nordemann Jensen • pnj@dmu.dk • +45 8715 8793

Environmental hazardous substances, analyses – main coordinator of quality assurance – Standat Secretariat

Susanne Boutrup • sub@dmu.dk • +45 8715 8794

COORDINATION UNIT FOR RESEARCH IN CLIMATE ADAPTATION (KFT)

Secretariat manager

Anja Skjoldborg Hansen • ash@dmu.dk • +45 8715 1302



DEPARTMENT OF BIOSCIENCE

Head of department Bo Riemann
bri@dmu.dk • +45 8715 8601

SECTIONS AND CONTACTS AT BIOSCIENCE

Arctic marine environment

Anders Mosbech • amo@dmu.dk • +45 8715 8686

Biodiversity and conservation

Rasmus Ejrnæs • rej@dmu.dk • +45 8715 8853

Coastal ecology

Peter Anton Stæhr • pst@dmu.dk • +45 8715 8655

Ecosystem ecology

Niels-Martin Schmidt • nms@dmu.dk • +45 8715 8683

Ecotoxicology and risk assessment

Janeck James Scott-Fordsmand • jsf@dmu.dk • 8715 8825

Freshwater and catchment science

Brian Kronvang • bkr@dmu.dk • +45 8715 8746

Integrative ecology and evolution

Michael M. Hansen • michael.m.hansen@biology.au.dk • +45 8715 6533

Microbiology

Andreas Schramm • andreas.schramm@biology.au.dk • +45 87156541

Physical and biological oceanography

Jørgen Hansen • joh@dmu.dk • +45 8715 8574

Terrestrial ecology

Morten Strandberg • mts@dmu.dk • +45 8715 8837

Wildlife ecology

Peter Sunde • psu@dmu.dk • +45 8715 8884

Zoophysiology

Tobias Wang • tobias.wang@biology.au.dk • +45 8715 5998



DEPARTMENT OF ENVIRONMENTAL SCIENCE

Head of department Niels Kroer
nk@dmu.dk • +45 8715 8701

SECTIONS AND CONTACTS AT ENVIRONMENTAL SCIENCE

Atmospheric chemistry and physics, air quality

Thomas Ellermann • tel@dmu.dk • +45 8715 8526

Atmospheric chemistry and physics, atmospheric processes

Ole Hertel • oh@dmu.dk • +45 8715 8514

Atmospheric modeling

Jørgen Brandt • jbr@dmu.dk • +45 8715 8522

Emission modelling and environmental geography

Pia Frederiksen • pfr@dmu.dk • +45 8715 8539

Environmental chemistry and toxicology

Pia Lassen • pla@dmu.dk • +45 8715 8581

Environmental social science

Berit Hasler • bh@dmu.dk • +45 8715 8637

Microbial ecology and biotechnology

Ulrich Bay Gosewinkel • uka@dmu.dk • +45 8715 8617



AU's RESEARCH, CONSULTANCY & KNOWLEDGE EXCHANGE

to authorities and other parties
on environment and energy



AARHUS
UNIVERSITY

DCE – DANISH CENTRE FOR ENVIRONMENT AND ENERGY



DCE – DANISH CENTRE FOR ENVIRONMENT AND ENERGY

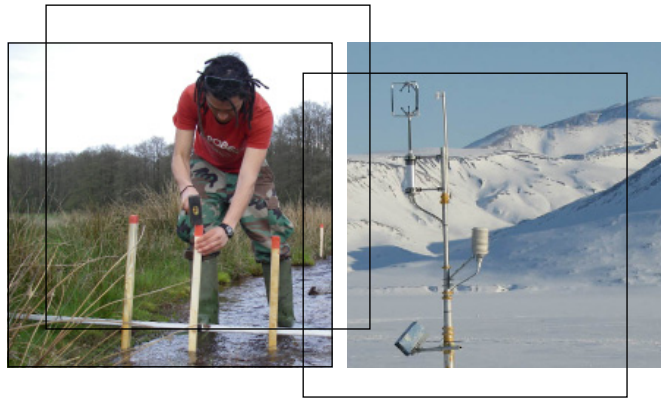
DCE – Danish Centre for Environment and Energy is the central portal for Aarhus University's research-based consultancy and monitoring services on environment and energy for Danish and international authorities and private businesses. Among our public customers are the Danish Ministry of the Environment, the Danish Ministry of Climate and Energy, the Greenland Self-Government, municipalities and EU.

DCE – Danish Centre for Environment and Energy aims to continuously strengthen the university's research-based consultancy on environment and energy, both nationally and internationally, and to promote collaboration with private businesses.

The quality assured research-based consultancy and monitoring services provided by the Centre are primarily undertaken by staff affiliated with the university's departments of Bioscience and Environmental Science. The products are delivered to our customers as scientific and technical reports and notes. The Centre publishes and makes the products available to the public and runs the website <http://dce.au.dk>.

The Centre contributes to the departments' coordination of consultancy and monitoring services, project management, consultancy quality assurance, formation of contracts and elaboration of project applications as well as research strategic initiatives.

Coordination Unit for Research in Climate Adaptation (KFT) was merged into the Centre in October 2011.



DEPARTMENT OF BIOSCIENCE

The Department of Bioscience has a staff of approx. 500 scientific employees, laboratory assistants and technicians in Silkeborg, Kalø, Roskilde, Rønbjerg and at Campus Aarhus. The department is organised in 12 sections.

The department conducts basic research, provides public sector consultancy services, talent development and research-based tuition creating deeper insight into ecological interactions in marine, freshwater and terrestrial environments.

The products aim to improve our understanding of the structure and functioning of aquatic and terrestrial ecosystems and the consequences of the environmental implications resulting from loading of nutrients and hazardous substances and climate changes within a Danish and a global perspective.

Public sector consultancy services thus strengthen both the strategic research and scientific basis for management purposes and other administrative and political decisions. The department is Topic Centre for marine, freshwater and terrestrial ecology and species and performs part of the monitoring activities within these areas.

Public sector consultancy includes activities within international conventions, and public sector consultancy therefore acts as an important coupling between the strategic research and authorities' management within aquatic and terrestrial areas.



DEPARTMENT OF ENVIRONMENTAL SCIENCE

The Department of Environmental Science has a staff of approx. 130 scientific employees, laboratory assistants and technicians in Roskilde. The department is organised in 7 sections.

The department performs basic and problem-oriented research creating a deeper understanding of ecological, chemical and physical interactions in the environment resulting from human-induced impacts and interactions between environment and society.

The department performs research-based public sector consultancy and other advisory activities regarding the atmospheric environment, climate changes, environmentally hazardous substances, microbiological risk assessment, environmental biotechnology, environmental economics, environmental geography and environmental sociology and politology. The department is Topic Centre for air quality and responsible for the national monitoring of air quality.

The department also participates in monitoring programmes with accredited analyses and conducts emission surveys of greenhouse gases and air pollution components. Finally, the department performs tasks within the national oil spill management and contributes continuously to the solution of consultancy work relative to the effects, costs and value of different regulation initiatives.

Public sector consultancy strengthens both the strategic research and the scientific basis for public management and administrative and environmental political decisions.