Search result (research units) - DTU Orbit (19/01/2019)

**Test and Calibration**
Department of Wind Energy
Organisational unit: Section

**Machine Learning in Photonic Systems**
Department of Photonics Engineering
Organisational unit: Section

**Department of Health Technology**
Technical University of Denmark
Organisational unit: Department

**Solid State Chemistry**
Department of Energy Conversion and Storage
Organisational unit: Section

**Functional Oxides**
Department of Energy Conversion and Storage
Organisational unit: Section

**Electrochemistry**
Department of Energy Conversion and Storage
Organisational unit: Section

**Electrochemical Materials**
Department of Energy Conversion and Storage
Organisational unit: Section

**Continuum Modelling and Testing**
Department of Energy Conversion and Storage
Organisational unit: Section

**Group for Chemical Risk Assessment and GMO**
National Food Institute
Organisational unit: Section

**Group for Epidemiological Risk Assessment**
National Food Institute
Organisational unit: Section

**Research group for Gut, Microbes and Health**
National Food Institute
Organisational unit: Section

**Research group for Food Microbiology and Hygiene**
National Food Institute
Organisational unit: Section

**Research group for Food Allergy**
National Food Institute
Organisational unit: Section
Research group for Nutrition and Health Promotion  
National Food Institute  
Organisational unit: Section

Composite Materials  
Department of Wind Energy  
Organisational unit: Section

Composite Mechanics and Structures  
Department of Wind Energy  
Organisational unit: Section

DNA Foundry  
Research Groups  
Organisational unit: Group

Enzyme Technology  
Section for Protein Chemistry and Enzyme Technology  
Organisational unit: Group

Section for Protein Chemistry and Enzyme Technology  
Department of Biotechnology and Biomedicine  
Organisational unit: Section

Tropical Pharmacology and Biotherapeutics  
Section for Protein Science and Biotherapeutics  
Organisational unit: Group

Translational Immunology  
Section for Protein Science and Biotherapeutics  
Organisational unit: Group

Innate Immunology  
Section for Protein Science and Biotherapeutics  
Organisational unit: Group

Adaptive Immunology  
Section for Protein Science and Biotherapeutics  
Organisational unit: Group

Protease Network Degradomics  
Section for Protein Science and Biotherapeutics  
Organisational unit: Group

Section for Protein Science and Biotherapeutics  
Department of Biotechnology and Biomedicine  
Organisational unit: Section

Fungal Biomedicine and Biology  
Section for Synthetic Biology  
Organisational unit: Group

Section for Synthetic Biology  
Department of Biotechnology and Biomedicine  
Organisational unit: Section
Genetics and Physiology of Lactic Acid Bacteria
Section for Microbial and Chemical Ecology
Organisational unit: Group

Microbial Community Engineering
Section for Microbial and Chemical Ecology
Organisational unit: Group

Antimicrobial Agents and microbial ecology
Section for Microbial and Chemical Ecology
Organisational unit: Group

Bacterial Interactions and Evolution
Section for Microbial and Chemical Ecology
Organisational unit: Group

Section for Microbial and Chemical Ecology
Department of Biotechnology and Biomedicine
Organisational unit: Section

Structures and Safety
Department of Civil Engineering
Organisational unit: Section

Indoor Environment
Department of Civil Engineering
Organisational unit: Section

Geotechnics and Geology
Department of Civil Engineering
Organisational unit: Section

Energy and Services
Department of Civil Engineering
Organisational unit: Section

Design and Processes
Department of Civil Engineering
Organisational unit: Section

Materials and Durability
Department of Civil Engineering
Organisational unit: Section

Administration
Department of Energy Conversion and Storage
Organisational unit: Section

Environmental Fate & Effect of Chemicals
Department of Environmental Engineering
Organisational unit: Section
Air, Land & Water Resources
Department of Environmental Engineering
Organisational unit: Section

Flux Optimisation & Bioanalytics
Research Groups
Organisational unit: Group

Translational Management
Novo Nordisk Foundation Center for Biosustainability
Organisational unit: Section

Business Development
Translational Management
Organisational unit: Group

Innovation Project Leaders
Translational Management
Organisational unit: Group

Information Management
Computational Biology
Organisational unit: Group

Data Warehousing & Analytics
Computational Biology
Organisational unit: Group

Software Engineering
Computational Biology
Organisational unit: Group

Computational Biology
Novo Nordisk Foundation Center for Biosustainability
Organisational unit: Section

Photovoltaic Materials and Systems
Department of Photonics Engineering
Organisational unit: Section

PROSYS - Process and Systems Engineering Centre
Department of Chemical and Biochemical Engineering
Organisational unit: Section

Enzyme Engineering & Structural Biology
Research Groups
Organisational unit: Group

Center for Quantum Technologies
Center
Organisational unit: Center

The VILLUM Center for the Science for Sustainable Fuels and Chemicals
Center
Organisational unit: Center
The Hempel Foundation Coatings Science and Technology Centre (CoaST)
Department of Chemical and Biochemical Engineering
Organisational unit: Section

Operations Research
Management Science
Organisational unit: Group

Operations Management
Management Science
Organisational unit: Group

Section for Oceans and Arctic
National Institute of Aquatic Resources
Organisational unit: Section

Pre-Pilot Plant
Translational Management
Organisational unit: Group

Research group for Molecular and Reproductive Toxicology
National Food Institute
Organisational unit: Section

T-cells & Molecular Mechanisms
Division of Immunology & Vaccinology
Organisational unit: Group

T-cells & Cancer
Division of Immunology & Vaccinology
Organisational unit: Group

Mucosal Immunology
Division of Immunology & Vaccinology
Organisational unit: Group

Innate Immunology
Division of Immunology & Vaccinology
Organisational unit: Group

Adaptive Immunology
Division of Immunology & Vaccinology
Organisational unit: Group

Virology
Division for Diagnostics & Scientific Advice
Organisational unit: Group

Serology
Division for Diagnostics & Scientific Advice
Organisational unit: Group
PCR
Division for Diagnostics & Scientific Advice
Organisational unit: Group

Pathology
Division for Diagnostics & Scientific Advice
Organisational unit: Group

Fish Diseases
Division for Diagnostics & Scientific Advice
Organisational unit: Group

Epidemiology
Division for Diagnostics & Scientific Advice
Organisational unit: Group

Diagnostic & Development
Division for Diagnostics & Scientific Advice
Organisational unit: Group

Bacteriology & Parasitology
Division for Diagnostics & Scientific Advice
Organisational unit: Group

Division of Immunology & Vaccinology
National Veterinary Institute
Organisational unit: Section

Division for Diagnostics & Scientific Advice
National Veterinary Institute
Organisational unit: Section

DTU Proteomics Core
Section for Protein Science and Biotherapeutics
Organisational unit: Group

DTU Metabolomics Core
Section for Microbial and Chemical Ecology
Organisational unit: Group

DTU Fermentation Platform
Section for Synthetic Biology
Organisational unit: Group

Administration
Department of Biotechnology and Biomedicine
Organisational unit: Section

Regulatory Genomics
Section for Synthetic Biology
Organisational unit: Group

Protein Glycoscience and Biotechnology
Section for Protein Chemistry and Enzyme Technology
Organisational unit: Group
Photosynthetic Cell Factories
Section for Synthetic Biology
Organisational unit: Group

Network Engineering of Eukaryotic Cell factories
Section for Synthetic Biology
Organisational unit: Group

Natural Product Discovery
Section for Microbial and Chemical Ecology
Organisational unit: Group

Metabolic Signaling and Regulation
Section for Microbial and Chemical Ecology
Organisational unit: Group

Infection Microbiology
Section for Microbial and Chemical Ecology
Organisational unit: Group

Fungal Degradation
Section for Microbial and Chemical Ecology
Organisational unit: Group

Fungal Chemodiversity
Section for Microbial and Chemical Ecology
Organisational unit: Group

Eukaryotic Molecular Cell Biology
Section for Synthetic Biology
Organisational unit: Group

Enzyme and Protein Chemistry
Section for Protein Chemistry and Enzyme Technology
Organisational unit: Group

Disease Systems Immunology
Section for Protein Science and Biotherapeutics
Organisational unit: Group

Biosynthetic Pathway Engineering
Section for Synthetic Biology
Organisational unit: Group

Bacterial Ecophysiology and Biotechnology
Section for Microbial and Chemical Ecology
Organisational unit: Group

Ultrafast Infrared and Terahertz Science
Department of Photonics Engineering
Organisational unit: Section
Transport DTU
Department of Management Engineering
Organisational unit: Section

Transport Modelling
Department of Management Engineering
Organisational unit: Section

CHO in Silico Engineering of Glycosylation and Protein Quality (CiSe)
Research Groups
Organisational unit: Group

ALE Technology & Software Development
Research Groups
Organisational unit: Group

Bacterial Signal Transduction
Research Groups
Organisational unit: Group

KT Consortium
Department of Chemical and Biochemical Engineering
Organisational unit: Section

PILOT PLANT
Department of Chemical and Biochemical Engineering
Organisational unit: Section

Microbial Evolution and Synthetic Biology
Research Groups
Organisational unit: Group

Systems Environmental Microbiology
Research Groups
Organisational unit: Group

Biomass Conversion and Bioprocess Technology
Research Groups
Organisational unit: Group

Quantitative Modeling of Cell Metabolism
Novo Nordisk Foundation Center for Biosustainability
Organisational unit: Section

Department of Biotechnology and Biomedicine
Technical University of Denmark
Organisational unit: Department

Infection Microbiology
Research Groups
Organisational unit: Group

Innovation and Research-based consultancy
National Space Institute
Organisational unit: Section
Support functions
National Space Institute
Organisational unit: Section

Astrophysics and Atmospheric Physics
National Space Institute
Organisational unit: Section

Centre for oil and gas – DTU
Center
Organisational unit: Center

Bacterial Synthetic Biology
Novo Nordisk Foundation Center for Biosustainability
Organisational unit: Section

Engineering Systems
Department of Management Engineering
Organisational unit: Section

Implementation and Performance Management
Management Science
Organisational unit: Group

Water Technologies
Department of Environmental Engineering
Organisational unit: Section

Urban Water Systems
Department of Environmental Engineering
Organisational unit: Section

Management and administration
Department of Wind Energy
Organisational unit: Section

Resource Assessment Modelling
Department of Wind Energy
Organisational unit: Section

Wind turbine loads & control
Department of Wind Energy
Organisational unit: Section

Meteorology & Remote Sensing
Department of Wind Energy
Organisational unit: Section

Wind Turbine Structures and Component Design
Department of Wind Energy
Organisational unit: Section
Integration & Planning
Department of Wind Energy
Organisational unit: Section

Aerodynamic design
Department of Wind Energy
Organisational unit: Section

Center for Hyperpolarization in Magnetic Resonance
Center
Organisational unit: Center

Center for Magnetic Resonance
Department of Electrical Engineering
Organisational unit: Section

Formal Methods
Department of Applied Mathematics and Computer Science
Organisational unit: Section

Cyber Security
Department of Applied Mathematics and Computer Science
Organisational unit: Section

Copenhagen Center for Health Technology
Center
Organisational unit: Center

Centre of Excellence for Silicon Photonics for Optical Communications
Center
Organisational unit: Center

Yeast Metabolic Engineering
Research Groups
Organisational unit: Group

Bacterial Cell Factory Optimization
Research Groups
Organisational unit: Group

Global Econometric Modeling
Research Groups
Organisational unit: Group

Yeast Cell Factories
Novo Nordisk Foundation Center for Biosustainability
Organisational unit: Section

Center for Intelligent Drug Delivery and Sensing Using Microcontainers and Nanomechanics
Center
Organisational unit: Center

Research group for Nano-Bio Science
National Food Institute
Organisational unit: Section
Research group for Microbial Biotechnology and Biorefining
National Food Institute
Organisational unit: Section

Research group for Analytical Food Chemistry
National Food Institute
Organisational unit: Section

Research group for Risk Benefit
National Food Institute
Organisational unit: Section

Research group for Genomic Epidemiology
National Food Institute
Organisational unit: Section

Research group for Food Production Engineering
National Food Institute
Organisational unit: Section

Research group for Bioactives – Analysis and Application
National Food Institute
Organisational unit: Section

Center for Nanomedicine and Theranostics
Center
Organisational unit: Center

Center for Polar Activities
Center
Organisational unit: Center

Center for Nanostructured Graphene
Center
Organisational unit: Center

Centre for Product Modelling
Center
Organisational unit: Center

UNEP DTU Partnership
Department of Management Engineering
Organisational unit: Section

Centre for Playware
Automation and Control, Center
Organisational unit: Group

Centre for IT-Intelligent Energy Systems in Cities
Center
Organisational unit: Center
**Energy Analytics and Markets**  
Center for Electric Power and Energy  
Organisational unit: Group

**Electric Power Systems**  
Center for Electric Power and Energy  
Organisational unit: Group

**Energy System Management**  
Center for Electric Power and Energy  
Organisational unit: Group

**Distributed Energy Resources**  
Center for Electric Power and Energy  
Organisational unit: Group

**Electric Equipment Technologies**  
Center for Electric Power and Energy  
Organisational unit: Group

**Research Groups**  
Novo Nordisk Foundation Center for Biosustainability  
Organisational unit: Section

**Synthetic Biology Tools for Yeast**  
Novo Nordisk Foundation Center for Biosustainability  
Organisational unit: Section

**New Bioactive Compounds**  
Novo Nordisk Foundation Center for Biosustainability  
Organisational unit: Section

**CHO Core**  
Translational Management  
Organisational unit: Group

**iLoop**  
Translational Management  
Organisational unit: Group

**Afdelingen for Produktionsudvikling**  
Center for Bachelor of Engineering Studies  
Organisational unit: Section

**Afdelingen for Forretningsudvikling**  
Center for Bachelor of Engineering Studies  
Organisational unit: Section

**Afdelingen for Maskin og Design**  
Center for Bachelor of Engineering Studies  
Organisational unit: Section

**Afdelingen for Informatik**  
Center for Bachelor of Engineering Studies  
Organisational unit: Section
Afdelingen for El-teknologi  
Center for Bachelor of Engineering Studies  
Organisational unit: Section

Afdelingen for Byggeri og Infrastruktur  
Center for Bachelor of Engineering Studies  
Organisational unit: Section

Quantum Optics Devices  
Department of Photonics Engineering  
Organisational unit: Section

Center for Bachelor of Engineering Studies  
Technical University of Denmark  
Organisational unit: Department

Geomagnetism  
National Space Institute  
Organisational unit: Section

Big Data 2 Knowledge  
Novo Nordisk Foundation Center for Biosustainability  
Organisational unit: Section

CHO Cell Line Engineering and Design  
Novo Nordisk Foundation Center for Biosustainability  
Organisational unit: Section

Software and Process Engineering  
Department of Applied Mathematics and Computer Science  
Organisational unit: Section

Scientific Computing  
Department of Applied Mathematics and Computer Science  
Organisational unit: Section

Statistics and Data Analysis  
Department of Applied Mathematics and Computer Science  
Organisational unit: Section

Cognitive Systems  
Department of Applied Mathematics and Computer Science  
Organisational unit: Section

Embedded Systems Engineering  
Department of Applied Mathematics and Computer Science  
Organisational unit: Section

Dynamical Systems  
Department of Applied Mathematics and Computer Science  
Organisational unit: Section
Image Analysis & Computer Graphics
Department of Applied Mathematics and Computer Science
Organisational unit: Section

Algorithms and Logic
Department of Applied Mathematics and Computer Science
Organisational unit: Section

Mathematics
Department of Applied Mathematics and Computer Science
Organisational unit: Section

Department of Applied Mathematics and Computer Science
Technical University of Denmark
Organisational unit: Department

Danish Shellfish Centre
National Institute of Aquatic Resources
Organisational unit: Section

Section for Maritime Service
National Institute of Aquatic Resources
Organisational unit: Section

Section for Administration and Service
National Institute of Aquatic Resources
Organisational unit: Section

Public Sector Consultancy
National Institute of Aquatic Resources
Organisational unit: Section

Centre for Ocean Life
National Institute of Aquatic Resources
Organisational unit: Section

Section for Monitoring and Data
National Institute of Aquatic Resources
Organisational unit: Section

Section for Marine Living Resources
National Institute of Aquatic Resources
Organisational unit: Section

Section for Ecosystem based Marine Management
National Institute of Aquatic Resources
Organisational unit: Section

Center for Electric Power and Energy
Department of Electrical Engineering, Center
Organisational unit: Section

Neutrons and X-rays for Materials Physics
Department of Physics
Organisational unit: Section
Plasma Physics and Fusion Energy
Department of Physics
Organisational unit: Section

Technology and Innovation Management
Department of Management Engineering
Organisational unit: Section

Management Science
Department of Management Engineering
Organisational unit: Section

Fluid Mechanics, Coastal and Maritime Engineering
Department of Mechanical Engineering
Organisational unit: Section

BioChemical Engineering
Center
Organisational unit: Center

Center for Nanotechnologi
Center
Organisational unit: Center

Center for Fluid Dynamics
Center
Organisational unit: Center

Centre for Physical Electronics
Center
Organisational unit: Center

Center for Individual Nanoparticle Functionality
Center
Organisational unit: Center

Center for Fast Ultrasound Imaging
Center
Organisational unit: Center

Center for Energy Resources Engineering
Center
Organisational unit: Center

Centre for Applied Hearing Research
Center
Organisational unit: Center

Arctic Technology Centre
Center
Organisational unit: Center
Test and Measurements
Department of Wind Energy
Organisational unit: Section

Department of Wind Energy
Technical University of Denmark
Organisational unit: Department

DTU Danchip
Technical University of Denmark
Organisational unit: Department

Novo Nordisk Foundation Center for Biosustainability
Technical University of Denmark
Organisational unit: Department

Network Reconstruction in Silico Biology
Novo Nordisk Foundation Center for Biosustainability
Organisational unit: Section

High Throughput Molecular Bioscience
Novo Nordisk Foundation Center for Biosustainability
Organisational unit: Section

Institute Management
National Institute of Aquatic Resources
Organisational unit: Section

Research Secretariat
National Institute of Aquatic Resources
Organisational unit: Section

Section for Aquaculture
National Institute of Aquatic Resources
Organisational unit: Section

Section for Freshwater Fisheries Ecology
National Institute of Aquatic Resources
Organisational unit: Section

National Institute of Aquatic Resources
Technical University of Denmark
Organisational unit: Department

Office for Innovation & Sector Services
Administration
Organisational unit: Section

Office for Research and Relations
Administration
Organisational unit: Section
IT Service
Administration
Organisational unit: Section

Administration
Technical University of Denmark
Organisational unit: Department

Campus Service
Administration
Organisational unit: Section

Rector's office
Administration
Organisational unit: Section

Office for Finance and Accounting
Administration
Organisational unit: Section

Office for Study Programmes and Student Affairs
Administration
Organisational unit: Section

Office for HR
Administration
Organisational unit: Section

Office for Law and Contracts
Administration
Organisational unit: Section

CERE – Center for Energy Resources Engineering
Department of Chemical and Biochemical Engineering
Organisational unit: Section

Department of Physics
Technical University of Denmark
Organisational unit: Department

Electronics
Department of Electrical Engineering
Organisational unit: Section

Department of Electrical Engineering
Technical University of Denmark
Organisational unit: Department

Department of Civil Engineering
Technical University of Denmark
Organisational unit: Department

Coding and Visual Communication
Department of Photonics Engineering
Organisational unit: Section
Organic Chemistry
Department of Chemistry
Organisational unit: Section

Energy and Materials
Department of Chemistry
Organisational unit: Section

NanoChemistry
Department of Chemistry
Organisational unit: Section

Metalloprotein Chemistry and Engineering
Department of Chemistry
Organisational unit: Section

Analytical Chemistry
Department of Chemistry
Organisational unit: Section

Management
National Veterinary Institute
Organisational unit: Section

Quantum Physics and Information Technology
Department of Physics
Organisational unit: Section

National Veterinary Institute
Technical University of Denmark
Organisational unit: Department

Residual Resource Engineering
Department of Environmental Engineering
Organisational unit: Section

Materials and Surface Engineering
Department of Mechanical Engineering
Organisational unit: Section

Manufacturing Engineering
Department of Mechanical Engineering
Organisational unit: Section

Thermal Energy
Department of Mechanical Engineering
Organisational unit: Section

High-Speed Optical Communication
Department of Photonics Engineering
Organisational unit: Section

Plasmonics and Metamaterials
Department of Photonics Engineering
Organisational unit: Section
Optical Sensor Technology
Department of Photonics Engineering
Organisational unit: Section

Networks Technology and Service Platforms
Department of Photonics Engineering
Organisational unit: Section

Nanophotonic Devices
Department of Photonics Engineering
Organisational unit: Section

Fiber Optics, Devices and Non-linear Effects
Department of Photonics Engineering
Organisational unit: Section

Diode Lasers and LED Systems
Department of Photonics Engineering
Organisational unit: Section

Management
National Space Institute
Organisational unit: Section

Microwaves and Remote Sensing
National Space Institute
Organisational unit: Section

Measurement and Instrumentation Systems
National Space Institute
Organisational unit: Section

Geodynamics
National Space Institute
Organisational unit: Section

Geodesy
National Space Institute
Organisational unit: Section

National Space Institute
Technical University of Denmark
Organisational unit: Department

Department of Environmental Engineering
Technical University of Denmark
Organisational unit: Department

Experimental Surface and Nanomaterials Physics
Department of Physics
Organisational unit: Section