Search result (research units) - DTU Orbit (19/10/2019)

**Responsible Research and Innovation**
Innovation
Organisational unit: Group

**Engineering Systems Design**
Innovation
Organisational unit: Group

**Geodesy and Geodynamics**
National Space Institute
Organisational unit: Section

**Personalized Health Technology**
Digital Health
Organisational unit: Group

**Business Models and Finance**
UNEP DTU Partnership
Organisational unit: Group

**Institutional Development**
UNEP DTU Partnership
Organisational unit: Group

**Technology - Transitions and System Innovation**
UNEP DTU Partnership
Organisational unit: Group

**Impact Assessment and Adaptation Analysis**
UNEP DTU Partnership
Organisational unit: Group

**Mitigation Analysis and Data Management**
UNEP DTU Partnership
Organisational unit: Group

**Transport Psychology**
Transport
Organisational unit: Group

**Transport Economics**
Transport
Organisational unit: Group

**Transport Demand**
Transport
Organisational unit: Group

**Machine Learning**
Transport
Organisational unit: Group
Network and Route Choice
Transport
Organisational unit: Group

Transport
Department of Technology, Management and Economics
Organisational unit: Section

Energy Systems Analysis
Sustainability
Organisational unit: Group

Energy Economics and Regulation
Sustainability
Organisational unit: Group

Climate Risks and Economics
Sustainability
Organisational unit: Group

Sustainability
Department of Technology, Management and Economics
Organisational unit: Section

Innovation
Department of Technology, Management and Economics
Organisational unit: Section

Polymer Cell
Immunobiology and Biomimetics
Organisational unit: Group

Bioinspired Nanomaterials Group
Immunobiology and Biomimetics
Organisational unit: Group

Biomimetrics, Biocarriers and Bioimplants
Immunobiology and Biomimetics
Organisational unit: Group

Centre for Technology Entrepreneurship
Technical University of Denmark
Organisational unit: Department

Immunological Memory Group
Immunobiology and Biomimetics
Organisational unit: Group

Mucosal Immunity to Viruses
Immunobiology and Biomimetics
Organisational unit: Group

Mucosal Immunology
Immunobiology and Biomimetics
Organisational unit: Group
T-Cells and Cancer
Experimental & Translational Immunology
Organisational unit: Group

Nanomaterials and Nanobiosensors
Experimental & Translational Immunology
Organisational unit: Group

Adaptive Immunology
Experimental & Translational Immunology
Organisational unit: Group

T-Cell Signaling and Development
Experimental & Translational Immunology
Organisational unit: Group

Colloids & Biological Interfaces
Biotherapeutic Engineering and Drug Targeting
Organisational unit: Group

Tailored Materials and Tissues
Biotherapeutic Engineering and Drug Targeting
Organisational unit: Group

Ocular Drug Delivery
Biotherapeutic Engineering and Drug Targeting
Organisational unit: Group

Biologically Inspired Material Engineering
Biotherapeutic Engineering and Drug Targeting
Organisational unit: Group

Immunobiology and Biomimetics
Department of Health Technology
Organisational unit: Section

Experimental & Translational Immunology
Department of Health Technology
Organisational unit: Section

Biotherapeutic Engineering and Drug Targeting
Department of Health Technology
Organisational unit: Section

Brain Computer Interface
Digital Health
Organisational unit: Group

Biomedical Signal Processing
Digital Health
Organisational unit: Group
Hearing Systems Group
Hearing Systems
Organisational unit: Group

Bayesian modeling, Machine learning, Molecular Evolution, and Metagenomics
Bioinformatics
Organisational unit: Group

AI for Immunological Molecules
Bioinformatics
Organisational unit: Group

Disease Data Intelligence
Bioinformatics
Organisational unit: Group

Integrative Systems Biology
Bioinformatics
Organisational unit: Group

Immunoinformatics and Machine Learning
Bioinformatics
Organisational unit: Group

Cancer Genomics
Bioinformatics
Organisational unit: Group

Digital Health
Department of Health Technology
Organisational unit: Section

Hearing Systems
Department of Health Technology
Organisational unit: Section

Bioinformatics
Department of Health Technology
Organisational unit: Section

Optofluidics
Nano and Bio-physical Systems
Organisational unit: Group

Stochastic Systems and Signals
Nano and Bio-physical Systems
Organisational unit: Group

Magnetic Systems
Nano and Bio-physical Systems
Organisational unit: Group

Nanofluidics and Bioimaging
Nano and Bio-physical Systems
Organisational unit: Group
**Fluidic Array Systems and Technology**
Nano and Bio-physical Systems
Organisational unit: Group

**Nanoprobes**
Drug Delivery and Sensing
Organisational unit: Group

**Cardiovascular Biomechanics**
Biomedical Engineering
Organisational unit: Group

**InterCranial Pressure Monitoring & Educational Research**
Biomedical Engineering
Organisational unit: Group

**Imaging of Subcellular Life**
Biomedical Engineering
Organisational unit: Group

**Cellular Signalling & Biotransport**
Biomedical Engineering
Organisational unit: Group

**Medical Image Computing**
Biomedical Engineering
Organisational unit: Group

**Biophotonic Imaging**
Biomedical Engineering
Organisational unit: Group

**Mems Applied Sensors Group**
Biomedical Engineering
Organisational unit: Group

**Center for Fast Ultrasound Imaging**
Biomedical Engineering
Organisational unit: Group

**Nano and Bio-physical Systems**
Department of Health Technology
Organisational unit: Section

**Drug Delivery and Sensing**
Department of Health Technology
Organisational unit: Section

**Magnetic Resonance**
Department of Health Technology
Organisational unit: Section
Biomedical Engineering
Department of Health Technology
Organisational unit: Section

Operations Research
Management Science
Organisational unit: Group

Operations Management
Management Science
Organisational unit: Group

Implementation and Performance Management
Innovation
Organisational unit: Group

UNEP DTU Partnership
Department of Technology, Management and Economics
Organisational unit: Section

Quantitative Sustainability Assessment
Sustainability
Organisational unit: Group

Management Science
Department of Technology, Management and Economics
Organisational unit: Section

Department of Technology, Management and Economics
Technical University of Denmark
Organisational unit: Department

Soft matter
Nanocharacterization
Organisational unit: Group

Electron matter interaction
Nanocharacterization
Organisational unit: Group

Molecular Windows
Nanocharacterization
Organisational unit: Group

Nanostructure and Functionality
Nanocharacterization
Organisational unit: Group

Nanocharacterization
National Centre for Nano Fabrication and Characterization
Organisational unit: Section

Advanced Nanomachining
Nanofabrication
Organisational unit: Group
Silicon Microtechnology
Nanofabrication
Organisational unit: Group

Biomaterial Microsystems
Nanofabrication
Organisational unit: Group

Polymer Microsystems
Nanofabrication
Organisational unit: Group

Nanofabrication
National Centre for Nano Fabrication and Characterization
Organisational unit: Section

User Support
National Centre for Nano Fabrication and Characterization
Organisational unit: Section

Process engineering
National Centre for Nano Fabrication and Characterization
Organisational unit: Section

Operations
National Centre for Nano Fabrication and Characterization
Organisational unit: Section

National Centre for Nano Fabrication and Characterization
Technical University of Denmark
Organisational unit: Department

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
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
Centers
Organisational unit: Center

The VILLUM Center for the Science for Sustainable Fuels and Chemicals
Centers
Organisational unit: Center

The Hempel Foundation Coatings Science and Technology Centre (CoaST)
Department of Chemical and Biochemical Engineering
Organisational unit: Section

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
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

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
Centers
Organisational unit: Center

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

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
Centers
Organisational unit: Center

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
Centers
Organisational unit: Center

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

Center for Polar Activities
Centers
Organisational unit: Center

Center for Nanostructured Graphene
Centers
Organisational unit: Center

Centre for Product Modelling
Centers
Organisational unit: Center

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

Centre for IT-Intelligent Energy Systems in Cities
Centers
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 Produktionssudvikling
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

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

BioChemical Engineering
Centers
Organisational unit: Center

Center for Nanoteknologi
Centers
Organisational unit: Center

Center for Fluid Dynamics
Centers
Organisational unit: Center

Centre for Physical Electronics
Centers
Organisational unit: Center

Center for Individual Nanoparticle Functionality
Centers
Organisational unit: Center

Center for Fast Ultrasound Imaging
Centers
Organisational unit: Center

Center for Energy Resources Engineering
Centers
Organisational unit: Center

Centre for Applied Hearing Research
Centers
Organisational unit: Center

Arctic Technology Centre
Centers
Organisational unit: Center

Centers
Technical University of Denmark
Organisational unit: Center

Technical University of Denmark
Organisational unit: Institution

Imaging and Structural Analysis
Department of Energy Conversion and Storage
Organisational unit: Section

Department of Energy Conversion and Storage
Technical University of Denmark
Organisational unit: Department

Atomic Scale Materials Modelling
Department of Energy Conversion and Storage
Organisational unit: Section

Engineering Design and Product Development
Department of Mechanical Engineering
Organisational unit: Section

Radiation Physics
Center for Nuclear Technologies
Organisational unit: Section

Radioecology and Tracer Studies
Center for Nuclear Technologies
Organisational unit: Section

The Hevesy Laboratory
Center for Nuclear Technologies
Organisational unit: Section

Center for Nuclear Technologies
Technical University of Denmark
Organisational unit: Department

Fluid Mechanics
Department of Wind Energy
Organisational unit: Section

Test and Measurements
Department of Wind Energy
Organisational unit: Section

Department of Wind Energy
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
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

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

Theoretical Atomic-scale Physics
Department of Physics
Organisational unit: Section

Biophysics and Fluids
Department of Physics
Organisational unit: Section

Quantum and Laser Photonics
Department of Photonics Engineering
Organisational unit: Section

Administration
Department of Mechanical Engineering
Organisational unit: Section

Solid Mechanics
Department of Mechanical Engineering
Organisational unit: Section