Search result (research units) - DTU Orbit (13/05/2019)

**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
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
Biopharma
Organisational unit: Section

Experimental & Translational Immunology
Biopharma
Organisational unit: Section

Biotherapeutic Engineering and Drug Targeting
Biopharma
Organisational unit: Section

Biopharma
Department of Health Technology
Organisational unit: Division
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
Digital Health and Biological Modelling
Organisational unit: Section

Hearing Systems
Digital Health and Biological Modelling
Organisational unit: Section

Bioinformatics
Digital Health and Biological Modelling
Organisational unit: Section

Digital Health and Biological Modelling
Department of Health Technology
Organisational unit: Division

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

CMR Center for Magnetic Resonance
Magnetic Resonance
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
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 Nanomaching  
   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

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  
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

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

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 Theranostics
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
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
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

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

Administration
Department of Photonics Engineering
Organisational unit: Section

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

Department of Chemical and Biochemical Engineering
Technical University of Denmark
Organisational unit: Department

Administration
Department of Chemical and Biochemical Engineering
Organisational unit: Section