Search result (research units) - DTU Orbit (21/10/2019)

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
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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

Biomimetics, 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
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
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
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
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

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

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
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
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**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
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

Fiber Sensors & Supercontinuum
Department of Photonics Engineering
Organisational unit: Section

Structured Electromagnetic Materials
Department of Photonics Engineering
Organisational unit: Section

DTU Executive School of Business
Technical University of Denmark
Organisational unit: Department

Acoustic Technology
Department of Electrical Engineering
Organisational unit: Section

Automation and Control
Department of Electrical Engineering
Organisational unit: Section

Electromagnetic Systems
Department of Electrical Engineering
Organisational unit: Section

National Food Institute
Technical University of Denmark
Organisational unit: Department
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