Search result (research units) - DTU Orbit (14/05/2019)

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

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

**Transport Psychology**
Transport
Organisational unit: Group

**Transport Economics**
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**Transport Demand**
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**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

Ethics of Technology
Innovation
Organisational unit: Group

Industrial Dynamics
Innovation
Organisational unit: Group

Design
Innovation
Organisational unit: Group

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

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

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
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
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 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
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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
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

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
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

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