DTU Health Tech Sections

Groups

Biotherapeutic Engineering and Drug Targeting
Jonas R. Henriksen

- *Colloids & Biological Interfaces*
  Jonas R. Henriksen
- *Nanomaterials and Nanobiosensors*
  Yi Sun
- *Ocular Drug Delivery (ODD)*
  Andrew Urguhart
- *Targeted Radionuclides*
  Andreas Tue Ingemann Jensen

Experimental and Translational Immunology
Sine Reker Hadrup

- *Mucosal Immunology*
  William Agace
- *Mucosal Immunity to Viruses*
  Katharina Lahl
- *T cell signaling and development*
  Vasileios Bekiaris
- *T-cells and cancer*
  Sine Reker Hadrup

Immunobiology and Biomimetics
Niels B. Larsen

- *Biologically inspired material engineering*
  Alireza D. Pirouz
- *Biomimetics, Biocarriers and Bioimplants*
  Leticia Hosta-Rigau
- *Imaging of Subcellular Life*
  Emil Boye Kromann
- *Polymer Cell*
  Niels B. Larsen
- *Tailored Materials and Tissues*
  Johan Lind

Bioinformatics
Anders Gorm Pedersen

- *AI for Immunological Molecules (AIM)*
  Paolo Marcatili
- *BMEM*
  Anders Gorm Pedersen
- *Cancer Genomics*
  Lars Rønn Olsen
- *Disease Data Intelligence*
  Ramneek Gupta
- *Immunoinformatics and Machine Learning*
  Morten Nielsen
- *Metagenomics*
  Gisle A. Vestergaard
- *Modern and Ancient Genomes*
  Gabriel Renaud

Digital Health
Jakob Bardram

- *Biomedical Signal Processing*
  Helge B. Sørensen
- *Brain Computer Interface*
  Sadasivan Puthussery-pady
- *InterCranial Pressure Monitoring & Educational Research*
  Jens E. Wilhjelm
- *Personalized Health Technology*
  Jakob E. Bardram

Hearing Systems
Torsten Dau

- *Hearing Systems group*
  Torsten Dau

Magnetic Resonance
Jan Ardenkjær-Larsen

- *Hyperpolarization & Metabolism*
  Jan Ardenkjær
- *Magnetic Resonance by Optics*
  Kirstine Berg-Sørensen
- *Medical image computing*
  Koen V. Leemput
- *MRI acquisition*
  Lars G. Hanson
- *Neurophysics*
  Axel Thielscher

UltraSound and Biomechanics
Jørgen Arendt Jensen

- *Cardiovascular Biomechanics*
  Marie Sand Traberg
- *Center for Fast Ultrasound Imaging (CFU)*
  Jørgen Arendt
- *Mems Applied Sensors Group*
  Erik Thomsen

Drug Delivery and Sensing
Anja Boisen

- *IDUN*
  Anja Boisen

NanoBio Light-Systems
Anders Kristensen

- *Biophotonic Imaging*
  Peter E. Andersen
- *Fluidic Array Systems and Technology*
  Martin Dufva
- *Nanofluidics and Bioimaging*
  Rodolphe Marie
- *Optofluidics*
  Anders Kristensen
- *Stochastic Systems and Signals*
  Henrik Flyvbjerg