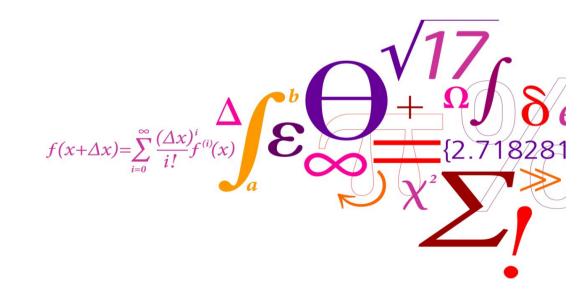


Advanced Ultrasound Imaging 2023 Welcome

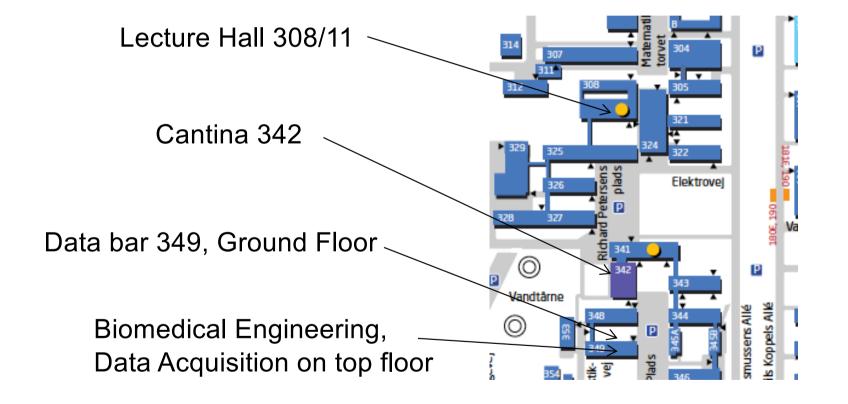
Jørgen Arendt Jensen

Center for Fast Ultrasound Imaging Department of Health Technology Technical University of Denmark



Center for Fast Ultrasound Imaging Department of Health Technology

Welcome to DTU - Facilities



Center for Fast Ultrasound Imaging Technical University of Denmark

Summer School on Advanced Ultrasound Imaging 2023

Lecturers



Jørgen Arendt Jensen



Erik V. Thomsen

Center for Fast Ultrasound Imaging Technical University of Denmark



Marie Sand Traberg



Lasse Thurmand Jørgensen



Borislav Tomov



Iman Taghavi



DTU

Ħ

Sebastian Kazmarek Præsius



Mostafa Aman Naji

Summer School on Advanced Ultrasound Imaging 2023

Parts of the Summer School

- 10 Lectures
- 6 exercises
- Acquisition of data on Verasonics scanners in the lab for exercises and projects
- One project
 - -Performed in groups of 3
 - -Selected Monday May 29 (projects are on the web site)
 - -Project presented on Thursday: 10 min presentation, 10 min discussion
- All slides and notes can be found on the web-site:
 - <u>https://home.healthtech.dtu.dk/jaj/aui_2023/</u>
- Data is found on the Dropbox link send out
- You will get a USB stick for the data acquired also

Center for Fast Ultrasound Imaging Technical University of Denmark

Summer School on Advanced Ultrasound Imaging 2023

Social program

• Today at 19.00:

Kongekilden:

See address on web site.



- Friday at 19.00: Dinner in Copenhagen, Nørrebro
- Tuesday May 30 at 19:30: Dinner in Tivoli, Copenhagen
- Friday June 2: Research talks followed by a barbecue dinner at DTU at 18.30



Summer School on Advanced Ultrasound Imaging 2023

Center for Fast Ultrasound Imaging Technical University of Denmark