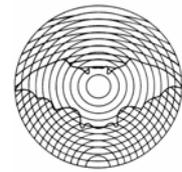


**Dansk Ultralyddiagnostisk Selskab
byder velkommen til**



**ÅRSMØDE 19. APRIL 2013
Carlsberg Museum & Business Center**



UROLOGISK ULTRALYD

- 8.00 – 8.30 Registrering
- 8.30 – 8.45 Velkomst med introduktion til Carlsberg
- 8.45 – 9.30 A Century of Prostate Brachytherapy
Jesse Aronowitz, USA
- 9.30 – 9.50 UL af prostata
Nis Nørgaard, Herlev Hospital
- 9.50 – 10.10 MR af prostata
Vibeke Løgager, Herlev Hospital
- 10.10 – 10.45 KAFFE

PANCREAS

- 10.45 – 11.30 CEUS of pancreatic tumours
Mirko D'Onofrio, Italy
- 11.30 – 12.00 CT & MR af pancreas
Eva Fallentin, Rigshospitalet
- 12.00 – 13.00 FROKOST

NYE TEKNIKKER

- 13.00 – 13.45 Elastography – technique and potential applications
Jeff Bamber, UK
- 13.45 – 14.15 Vektorflow – status og perspektiver
Kristoffer Lindskov Hansen, Rigshospitalet
- 14.15 – 14.45 KAFFE

KORTE VIDENSKABELIGE FOREDRAG

- 14.45 – 15.05 Elastografi-studier på fantomer
Jonathan Carlsen, Rigshospitalet
- 15.05 – 15.25 Det laterale bånd af aponeurosis plantaris
Michel Court-Payen, Gildhøj Privathospital
- 15.25 – 15.45 Non-invasive measurements of pressure gradients using ultrasound
Jacob B. Olesen, DTU
- 15.45 – 16.00 Afslutning
- 16.00 – 17.00 Guidet tur på Carlsberg – turen foregår primært udendørs og strækker sig over ca. 1,5 km.
- 17.00 - 18.00 Generalforsamling i DUDS

Sted: Carlsberg Museum & Business Centre, Valby Langgade 1, 1799 København V

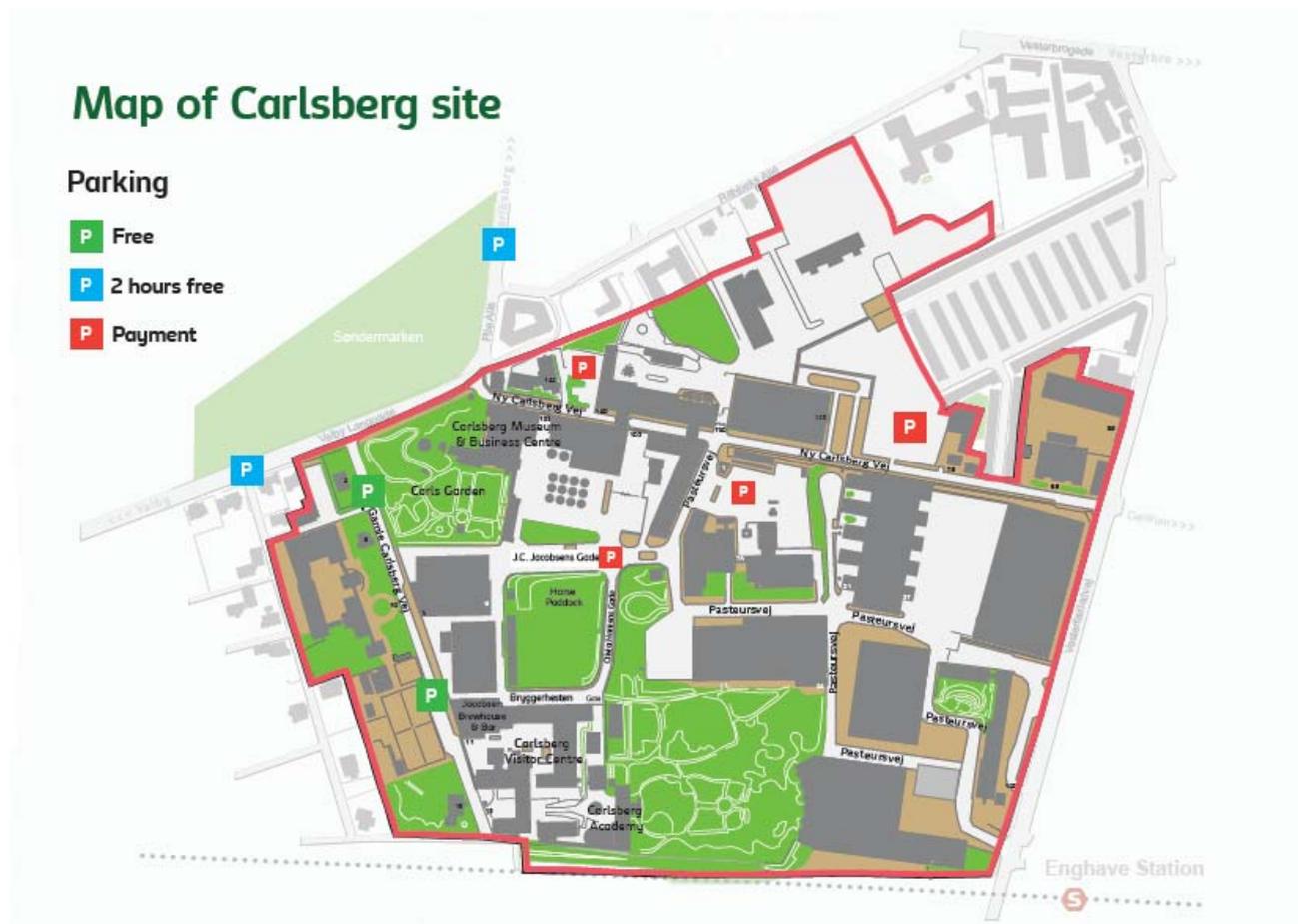
Kursusledelse: Charlotte Strandberg, Christina Kinnander og Michael Bachmann Nielsen.

Kursusgebyr: 1000 kr. Prisen inkluderer fortæring, herunder kaffe/te/vand og frugt i løbet af dagen og frokost samt rundvisningen.

Tilmelding til kursussekretær Linda Schumann snarest muligt på DUDS hjemmeside, www.duds.dk

Sidste frist for tilmelding er 15. marts 2013.

Parkering/transport: Enghave Station og Valby Station er de nærmeste S-togs stationer (ca. 15 minutters gang). Alternativt kan man benytte bus 18 og 26. Der er mulighed for parkering i området, delvis som betalingsparkering.



International invited lecturers



Jeff Bamber's medical ultrasound interest began with an MSc developing microthermal measurement of acoustic power in diagnostic ultrasound beams, and continued with a PhD on the ultrasonic characterisation of normal and cancerous tissues.

Later work related to elastography includes:

- Creating the first elasticity image using ultrasound
- Inventing and commercially disseminating freehand strain imaging of tissue elasticity
- Reconstruction of Young's modulus from strain images and its use for radiation dosimetry
- Extracting mobile fluid and permeability information from strain images



Mirko D'Onofrio

Assistant Professor Mirko D'Onofrio completed his Medical Doctorate in 1991 and commenced his Radiologist career in 1997. He became Assistant Professor from 2004 at the Department of Radiology, G.B. Rossi Hospital University of Verona. Assistant Professor D'Onofrio is in the editorial board of SIRM and WJG and WJR. He is also a member of SIUMB, EFSUMB and ESGAR and chairman for pancreatic applications of contrast-enhanced ultrasound in the 2008 and 2011 EFSUMB guidelines. Assistant Professor Mirko D'Onofrio is the author of more than 70 original papers, 7 book chapters and 1 book. He is also a reviewer for Radiology, European Radiology, AJR, European Journal of Radiology, Pancreas, CMAJ, BMC Cancer and La Radiologia Medica



Jesse Aronowitz is a professor in clinical radiation oncologist at the UMassMemorial Medical Center in Massachusetts. Clinical Interests: Advanced therapy technology, genitourinary malignancy, prostate brachytherapy, prostate cancer, sarcoma.