



Spring meeting 2018

Dutch Society of Medical Ultrasound

Date: 27th March 2019
Time: 10.30 – 17.30 hours
Location: UZ Leuven
Conferenceroom: auditorium “BMW3” in gebouw O&N2 (5min wandelen vanaf de ingang van het ziekenhuis)

Enclosed please find a map and route description

<https://www.uzleuven.be/gasthuisberg/routebeschrijving>

10.30 – 12.30 uur	Board meeting
12.30 – 13.00 uur	Lunch
13.00 – 13.05 uur	Opening and board announcements by Chris de Korte (Radboudumc, Nijmegen)
13.05 – 13.25 uur	Alberico Sabbadine (TUDelft) “A richer elastography in a heart beat”
13.25 – 13.45 uur	Gonzalo Collado Lara (Erasmusmc) “The influence of a radiotherapeutic beam on the acoustic response of ultrasound contrast agents”
13.45 – 14.05 uur	Luuk van Knippenberg (TU/e) “Angle-independent cross-sectional Doppler method for free-hand flow estimation in the CCA”
14.05 – 14.25 uur	Arun Muraleedharan (KUL) “A linear least-squares solution for accurate, real-time ultrasound attenuation estimation”
14.25 – 14.45 uur	Anton Nikolaev (Radboudumc) “Volumetric US scanning for robot assisted biopsies”
14.45 - 15.15 uur	Coffee break
15.15 - 15.45 uur	Lieven Herbots (UHasselt) “Clinical needs for echocardiography of the future”
15.45 - 16.05 uur	Marta Orłowska (KUL) “Optimization of 2D speckle tracking for high frame rate echocardiography”
16.05 – 16.25 uur	Marta Cvijic (KUL) “Cardiac shear wave imaging in a clinical setting”
16.25 – 17.30 uur	Drinks