
4th Nijmegen Advanced Breast Imaging Course



June 19th, 2019

Radboud university medical center organizes, together with Siemens Healthineers, the 4th Nijmegen Advanced Breast Imaging Course, on 19 June, 2019.

A course for advanced medical imaging of breast cancer with a specific focus on clinical applicability.

The course aims at breast radiologists and other physicians dedicated to breast care, medical physicists, residents, nursing specialists, researchers in this field and dedicated technicians.

Course language: English

Powered by:

SIEMENS
Healthineers

Endorsed by:



Health Academy
Radboudumc

Program

- 8:15 Registration and coffee
8:45 Welcome *Dr. Ritse Mann*
Dr. Ioannis Sechopoulos

Session: X-ray imaging

- 09:00 Synthetic mammograms, what can they show and what not?
Dr. Paola Clauser
09:30 Artificial intelligence in DBT, what can we expect?
Dr. Jonas Teuwen
10:00 Phase contrast
Dr. Marco Stamanoni

10:30 Coffee Break

Session: Understanding breast cancer from micro to macro

- 11:00 The treasures in the biobank
Dr. Peggy Manders
11:30 From histological to molecular subtyping, what does it mean?
Dr. Peter Bult
12:00 Understanding the big picture, a radiologist macroscopic view on the cancer microstructure
Prof. dr. Isabelle Thomassin

12:30 Lunch

Session: MRI

- 13:30 Diffusion weighted imaging, how and when?
Dr. Monique Dorrius
14:00 PET/CT and PET/MRI for local and whole body evaluation in breast cancer
Prof. dr. Lioe-Fee de Geus-Oei
14:30 Metabolic imaging
Dr. Jannie Wijnen

15:00 Coffee/tea break

Session: Ultrasound

- 15:30 Ultrasound for initial evaluation of symptomatic patients
Drs. Linda Appelman
16:00 Ultrasound for cancer staging and therapy monitoring
Dr. Luc Steyaert
16:30 Ultrasound and optoacoustics; radiation free and non invasive functional imaging?
Dr. Jeroen Veltman

17:00 Coffee and drinks

More information: www.radboudumc.nl/nabic2019