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# 3<sup>rd</sup> Nijmegen Advanced Breast Imaging Course



**June 28th, 2018**

Radboud university medical center organizes, together with Siemens Healthineers, the 3rd Nijmegen Advanced Breast Imaging Course, on 28 June, 2018.

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, and dedicated technicians.

Course language: English

Powered by:

**SIEMENS**  
Healthineers

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Health Academy  
**Radboudumc**

## Program

8:15 Registration and coffee

8:45 Welcome *Dr.R. Mann and dr. I. Sechopoulos*

Session: **Risk factors/density**

Moderator: *dr.M. Broeders, Radboud university medical center*

9:00 Hereditary and familial risk factors for breast cancer development

*prof. dr. N. Hoogerbrugge, Radboud university medical center*

9:30 The dense breast: risks, harms and solutions

*prof. dr. C. van Gils, UMC Utrecht*

10:00 Risk reduction of breast cancer – is tamoxifen the way forward?

*prof. dr. P. Hall, Karolinska Institute Sweden*

10:30 Coffee break

Session: **Artificial Intelligence**

Moderator: *dr. I. Sechopoulos, Radboud university medical center*

11:00 Lesion detection and classification in mammograms and DBT, when can

artificial intelligence replace the breast radiologist in screening?

*drs. A. Rodriguez Ruiz, Radboud university medical center*

11:30 Brining CAD to pathology, detection and classification of lesions in specimen

*dr. J. van der Laak, Radboud university medical center*

12:00 Automated classification of breast cancer aggressiveness on MRI

*dr. K. Gilhuijs, UMC Utrecht*

12:30 Lunch

Session: **Screening**

Moderator: *Dr. R. Mann, Radboud university medical center*

13:30 Tomosynthesis as the new screening technique, how much images do we need?

*prof. dr. S. Zackrisson, Lund University Sweden*

14:00 The role of ultrasound in screening and work-up of screen detected lesions

*prof. dr. R. Pijnappel, UMV Utrecht/LRCB*

14:30 Breast MRI for screening, what do we need?

*prof. dr. C. Kuhl, Uniklinik Aachen, Germany*

15:00 Coffee/tea break

Session: **DCIS**

Moderator: *dr. M. Smidt, Maastricht UMC+*

15:30 Microcalcifications on the mammogram, now what?

*dr. M. Wallis, Addenbrooke's hospital, Cambridge, UK*

16:00 Classification of DCIS in pathology, what do we want to find?

*prof. dr. J. Wesseling, Netherlands Cancer Institute*

16:30 MRI and other imaging tools to differentiate relevant from irrelevant DCIS

*drs. R. Mus, Radboud university medical center*

17:00 Drinks

More information: [www.radboudumc.nl/nabic2018](http://www.radboudumc.nl/nabic2018)

**Radboud university medical centre**

