

# Symposium AI in Breast Imaging: The Future in Focus

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Nijmegen, September 3, 2026

## Program

### 09:00 – 10:30: New applications

#### **Applications along the whole spectrum of patient care**

*Ritse Mann, MD, PhD*

*Radboud University Medical Center*

*Netherlands Cancer Institute*

#### **Development of AI for breast ultrasound**

*Tao Tan, PhD*

*Macao Polytechnic University*

#### **What is missing beyond performance?**

*Ioannis Sechopoulos, PhD*

*Radboud University Medical Center*

#### **Prediction of breast cancer recurrence based on pathology and radiology**

*Jonas Teuwen, PhD*

*Netherlands Cancer Institute*

### 11:00 – 12:30: Prospective trials in screening

#### **Results of the MASAI randomized controlled trial in Sweden**

*Jessie Gommers, MSc*

*Radboud University Medical Center*

#### **Experience with AI the Copenhagen Screening program four years after introduction**

*Andreas Lauritzen, PhD*

*University of Copenhagen, ScreenPoint Medical*

#### **The AIMS trial and AI studies in Norway**

*Solveig Hovfind, PhD*

*Norwegian Institute of Public Health*

#### **Autonomous AI: Results of the AITIC trial in Cordoba**

*Alejandro Rodriguez, PhD*

*ScreenPoint Medical*

**13:30 – 15:00: Risk prediction and personalized screening**

**Personalised screening in the DENSE trial**

*Carla van Gils, PhD*

*University Medical Center Utrecht*

**Validation of breast cancer risk models in the PRISMA study**

*Mireille Broeders, PhD*

*Radboud University Medical Center*

**Image based risk assessment**

*Fiona Gilbert, MD, PhD*

*University of Cambridge*

**Exploring new risk factors: Breast tissue composition and EHR**

*Mads Nielsen, PhD*

*University of Copenhagen*