

DETAILED PROGRAM WEDNESDAY MAY 14, 2025

Netherlands Cancer Institute (NKI), Piet Borst Auditorium, Amsterdam, The Netherlands

- 08.30 - 09.00 Registration and welcome - Foyer
- 09.00 - 09.15 Introducing the research theme Early Detection (**Marjanka Schmidt, NKI**) - PBA
- 09.15 - 09.50 Keynote - Cancer screening; what about prostate cancer (Monique Roobol, ErasmusMC) - PBA**
- 09.50 - 10.30 Biomarkers and risk stratification (part I) - PBA
- DCIS overdiagnosis: a call for precision (**Jelle Wesseling, NKI**)
 - Risk-based breast cancer screening: from equality to equity (**Mireille Broeders, RadboudUMC**)
- 10.30 - 11.00 Coffee break - Foyer
- 11.00 - 12.00 Biomarkers and risk stratification (part II) - PBA
- Advancing detection and risk stratification of HPV-driven precancer lesions through DNA methylation biomarkers (**Renske Steenbergen, AmsterdamUMC**)
 - A less-is-more strategy in surveillance of Barrett's esophagus in the Netherlands (**Jacques Bergman, AmsterdamUMC**)
 - Separating pussycats and tigers: Risk stratification of prostate cancer using infrared imaging (**Peter Gardner, University of Manchester**)
- 12.00 - 12.35 Lightning talks - PBA
- 12.35 - 13.35 Lunch break - Foyer
- 13.35 - 15.55 Population approaches - PBA
- The future of cervical cancer screening: methodological perspectives (**Hans Berkhof, AmsterdamUMC**)
 - The role of HTA analysis in early cancer detection (**Esther Toes-Zoutendijk, ErasmusMC**)
 - Prevention of CRC in Lynch syndrome (**Joep Ijspeert, AVL**)
 - Population screening: present and future visions (**Sandra van Dijk, RIVM**)
- 15.55 - 16.25 Coffee break - Foyer
- 16.25 - 17.05 Artificial intelligence - PBA
- Early diagnosis of cancer; the power of routine care data from general practice (**Kristel van Asselt, UMCU**)
 - AI in healthcare: from innovation towards impact (**Joost Huiskens, Microsoft**)
- 17.05 - 17.15 Closing remarks - PBA
- 17.15 - 18.15 Poster session and networking drinks - Tiffany's bar
- 18.15 onwards Dinner (optional) - Tiffany's bar



DETAILED PROGRAM THURSDAY MAY 15, 2025

Netherlands Cancer Institute (NKI), Piet Borst Auditorium, Amsterdam, The Netherlands

- 08.30 - 09.00 Registration and welcome - Foyer
- 09.00 - 09.15 Introducing the Center for Early Cancer Detection (Theo Ruers, NKI CECD) - PBA
- 09.15 - 09.50 Keynote - The future of cancer early detection research; a UK perspective (David Crosby, CRUK) - PBA**
- 09.50 - 10.50 Innovations in diagnostic technologies (part I) - PBA
- Developing early detection biomarkers for renal cancer: pitfalls & challenges (Kim Smits, Maastricht University)
 - AI-Driven MRI for Early Detection of prostate cancer (Derya Yakar, UMCG)
 - The Ultrasound Revolution: Ultra-Fast and Super-Simple (Chris de Korte, RadboudUMC)
- 10.50 - 11.20 Coffee break - Foyer
- 11.20 - 12.40 Innovations in diagnostic technologies (part II) - PBA
- Lab-on-a-chip technologies for early cancer detection (Loes Segerink, University of Twente)
 - Spectroscopic liquid biopsies for the earlier detection of cancer (David Palmer, Dxcover)
 - A systems approach to cancer early detection (Gerrit Meijer, NKI)
 - What will be the role today of multi-cancer early detection tests? (David Weinberg, Fox Chase Cancer Center)
- 12.40 - 13.15 Lightning talks - PBA
- 13.15 - 14.40 Lunch break and poster session - Foyer
- *Invited focused session KWF (13.40 - 14.40) - Glazen Zaal*
 - *Focused session: Implementing multi cancer early detection: transforming care or challenging the system? (Inspire2Live - 13.40-14.40) - PBA*
 - *Networking opportunities - Foyer*
- 14.40 - 15.40 Early detection: prevention and implementation (part I) - PBA
- Evidence for lung cancer screening in Europe (including 4ITLR) (Harry de Koning, ErasmusMC)
 - The potential of reducing cancer patient referral time in primary care (Sjoerd Elias, UMCU)
 - The effect of opportunistic prostate cancer screening in the Netherlands (Pim van Leeuwen, AVL)
- 15.40 - 16.10 Coffee break - Foyer
- 16.10 - 17.10 Early detection: prevention and implementation (part I) - PBA
- It's in the family (Caroline Willems, Stichting Erfelijke Kanker Nederland)
 - Cancer screening: The earlier, the better? *Positive aspects and critical remarks* (Carin Louis, NFK)
 - Cancer prevention: current evidence and guidance (Matty Weijenberg, Maastricht University)
- 17.10 - 17.15 Poster award
- 17.15 - 17.25 Closing remarks

