

Breast cancer symposium in Drammen

Scandic Hotel Ambassadeur Drammen, January 25-26, 2024

Organized by: Vestre Viken Hospital Trust, the Cancer Registry of Norway and National Network for Breast Cancer Research

Welcome to “Drammensmøtet 2024” – a multidisciplinary breast cancer symposium targeting breast surgeons, radiologists and pathologists. The symposium this year will focus on B3 lesions, artificial intelligence in radiology and pathology, and neoadjuvant treatment.

Preliminary program (changes may occur):

Thursday January 25th

10.00 – 10.15 Welcome

Session I: B3 lesions

Chair: Anette Heie, Haukeland University Hospital

10.15 – 10.30 Status of B3 Lesions in Norway today
Anette Heie, Haukeland University Hospital

10.30 – 11.15 B3 Lesions and radiology
Nisha Sharma, Leeds Teaching Hospital NHS Trust, UK

11.15 – 11.30 *15 minutes Coffee break*

11.30 – 12.15 B3 Lesions and pathology
Ioannis Roxanis, Royal Free London NHS Foundation Trust & The Institute of Cancer Research - Breast Cancer Now Toby Robins Research Centre, UK

12.15 – 12.45 Discussion

13.00 – 14.00 Lunch

Session II: Artificial intelligence in radiology and pathology

Chair: Solveig Hofvind, Cancer Registry of Norway

14.00 – 14.05 Introduction
Solveig Hofvind, Cancer Registry of Norway

- 14.05 – 14.20 Results from two different AI-systems and radiological review of screening mammograms from Østfold**
Marit A. Marthiniussen, Østfold Hospital
- 14.20 – 14.35 Do AI-markings on screening mammograms correspond to the cancer location?**
Henrik Wethe Koch, Stavanger University Hospital and
- 14.35 – 15.05 AI in quality assessment of mammograms**
Nisha Sharma, Leeds Teaching Hospital NHS Trust, UK
- 15.05 – 15.20 15 minutes Coffee break**
- 15.20 – 16.00 Experiences with AI in breast radiology and screening**
Axel Gräwingholt, Radiologie am Theater, Paderborn, Germany
- 16.00 – 16.30 AI in pathology**
Marit Valla, Norwegian University of Science and Technology
- 16.30 – 17.00 Discussion**
- 19.00 Dinner**

Friday January 26th

Session III: Neoadjuvant treatment

Chair: Stine L'Orange, Oslo University Hospital

- 08.30 – 08.40 Status of Neoadjuvant treatment today**
Stine L'Orange, Oslo University Hospital
- 08.40 – 09.25 Neoadjuvant Therapy & Immunotherapy in breast cancer**
Elena Provenzano, Cambridge University Hospitals NHS Foundation Trust, UK
- 09.25 – 09.40 15 minutes Coffee break**
- 09.40 – 10.20 Breast surgery after neoadjuvant treatment**
Thorsten Kühn, Filderclinic, Germany
- 10.20 – 11.00 Axillary surgery after neoadjuvant treatment**
Jana de Boniface, Karolinska Institutet, Stockholm, Sweden
- 11.00 – 11.30 Discussion**
- 11.30 – 12.30 Lunch**

Session IV: Case and project presentations

Chair: Kristine K Sahlberg, Vestre Viken Hospital

- 12.30 – 13.00 Interval breast cancer in screening – duty of disclosure, incl discussion**

Einar Vigeland, Vestfold Hospital

13.00 – 14.00 Multidisciplinary case presentations

Helle Skjerven, Thomas Papathomas, Tone Hovda, Alina Carmen Porojnicu, Vestre Viken HT

14.00 – 14.15 *15 minutes Coffee break*

14.15 – 15.45 Project presentations (6 presentations, 15 min each including discussion)

I) **Digital follow-up of breast cancer patients**, Maren Spillum, Vestre Viken

II) **Immune profiles in breast cancer subtypes** Lilly Anne Torland, Vestre Viken HT

III) **Fatal and non-fatal breast cancers in women targeted by BreastScreen Norway: a cohort study** Kaitlyn Tsuruda, Cancer Registry of Norway

IV): **Clinical pilot study using polygenetic risk score for personalized breast cancer screening** Tone Hovda, Vestre Viken HT

V) **Clinical breast cancer studies in Vestre Viken**, Alina Porojnicu, Vestre Viken HT

15.45 – 16.00 Closing remarks