

Annual Workshop on Breast Cancer

Organized by OSBREAC/ K.G. Jebsen Center for Breast Cancer Research.

Kongsvold Fjellstue, Dovre, September 15-17, 2014

<http://www.kongsvold.no/>

Monday September 15th

Departure train Trondheim: 08.23, 14.24, 16.18 Arrival Kongsvold: 10.27, 16.24, 18.19

Departure train Oslo S: 08.02, 14.02, 16.02 Arrival Kongsvold: 12.37, 18.39, 20.39

14.00 – 17.00 Steering committee meeting

20.00 Dinner

Tuesday September 16th

07.30 – 08.30 Breakfast

The advantage of NeoAdjuvant trials for understanding treatment response

08.30 - 09.15 Per Øystein Lønning: The advantage of NeoAdjuvant trials for understanding treatment response

09-15 – 17.00 Findings and lessons from various studies

09.15 - 09.45 Vessela Kristiansen: Studies of DNA metylation, miRNA and mRNA expression in treatment response to Dxorubicine and FUMI in NeoAdjuvant setting: 15 years later

09.45 - 10.15 Leslie Euceda Wood: Neo Ava in a metabolic perspective

10.15 - 10.45 Maria Cao. Metylation, metabolomics and treatment responses

10.45 – 11.00 Coffee

11.00 - 11.20 Stian Knappskog: Sequencing of epirubicin / paclitaxel sensitive versus resistant breast tumours

11.20 - 11.40 Hege G Russnes: Circulating tumor DNA

11.40 –12.00 Tone F. Bathen: MRI in breast cancer – Ongoing projects in Trondheim and new opportunities for imaging treatment responses

12.00 – 15.00 Hiking and study of moskous anatomy – lunch in the mountains

15.00 – 17.00 Neo Ava results

15.00 – 15.20 Hedda von der Lippe Gythfeldt: An update of the NeoAva story

15.20 – 15.40 Elen Møller: DNA Copynumber

- 15.40 - 16.00 Laxmi Silwal-Pandit: Effects of chemotherapy with and without bevacizumab in breast cancer – a subtype perspective
- 16.00 – 16.20 Thomas Fleisher: DNA methylation changes in the tumor in response to chemotherapy and Avastin: preliminary findings
- 16.20 – 16.40 Marit Krohn, RPPA data from NeoAva
- 16.40 – 17.00 Suendra Kumar: Computational integration of data from molecular levels in the NeoAva study
- 17.00 – 17.15 Coffee**
- 17-15 – 18.15 Chuck Perou: Breast cancer genomics: From the individual to the population**
- 19.30 - Dinner**

Wednesday September 17th

- 07.30 – 08.30 Breakfast**
- 08.30 – 10.00 The metastatic process and animal models**
- 08.30 – 09.00 Birgit Engesæter/Siri Tveito: Exosomes – importance in metastases and drug response
- 09.00 - 09.30 Ellen Tenstad: Tumor-associated macrophages - importance in metastases and drug response
- 09.30 – 10.00 Therese Sørli: Intratumoral heterogeneity and development of resistance
- 10.00 - 10.30 Coffee / checking out**
- 10.30 - 12.00 The metastatic process and animal models cont.**
- 10.30 – 11.00 Jens Henrik Norum Model systems in breast cancer – transgene and humanized
- 11.00 – 11.30 Eugene Kim Imaging of vasculature - update on the cPLA2 story
- 11.30 – 12.00 Alex Kristian: PET for visualization of therapy monitoring
- 12.00 – 13.00 Lunch**
- 13.00 – 13.20 Maria Ryssdal Kraby: Microvascular proliferation in breast cancer
- 14.00 – 14.20 Bjørn Naume: Results from the SATT study
- 14.20 – 14.40 Tonje Husby Haukaas: OSLO2 summary
- 14.40– 15.00 Coffee**
- 15.00 – 15.30 General discussion, the way forward, I-BCT study. Others?**
- 16.09 Departure train Oslo 16.27 arrival 21.04
- 18.54 Departure train Trondheim 18.39 arrival 20.44

