



9th CCBIO Annual Symposium 2021

May 19-20, 2021 (Virtual Event in Zoom)

Bergen – Norway

Scientific Program

Day 1: Wednesday May 19, 2021

10:45-11:00 **Welcome and Opening; Lars A. Akslen (Director of CCBIO)**

Session 1: Chairs: Karl-Henning Kalland and Oddbjørn Straume

11:00-11:45 **Klaus Pantel:** Liquid Biopsy: From discovery to clinical implementation

11:45-12:15 **Ulf Landegren:** Molecular tools for biomarker analysis in immune oncology

12:15-12:45 **Lewis Au:** Determinants of anti-PD1 response and resistance in renal cell carcinoma

12:45-13:00 Questions and Discussion

13:00-14:00 BREAK

Session 2: Chairs: Camilla Krakstad and Liv Cecilie Vestrheim Thomsen

14:00-15:00 **Speed presentations by young investigators (replacing posters)**

15:00-16:00 BREAK

Session 3: Chairs: Jim Lorens and Rolf Brekken

16:00-16:45 **Bernd Bodenmiller:** Highly multiplexed imaging of tissues with subcellular resolution by imaging mass cytometry

16:45-17:15 **Morag Park:** Tumor zonation and immune microenvironments in triple negative breast cancer

17:15-17:45 **Ezra Cohen:** Neoantigen identification and use as biomarkers

17:45-18:15 **Genevieve Boland:** Multi-modality approach to predicting and monitoring immunotherapy response and resistance

18:15-18:30 Questions and Discussion

Day 2: Thursday May 20, 2021

Session 4: Chairs: Daniela Costea and Agnete Engelsen

11:00-11:50 **Hans Clevers:** Organoids to model human diseases

11:50-12:10 **Daniela Costea:** 3D organotypic models of human squamous cell carcinoma

12:10-12:40 **Amir Aref:** Patient derived organoids in cancer research

12:40-13:00 Questions and Discussion

13:00-14:00 BREAK

Session 5: Chairs: Elisabeth Wik and Cornelia Schuster

14:00-15:00 **Speed presentations by young investigators (replacing posters)**

15:00-16:00 BREAK

Session 6: Chairs: Line Bjørge and Bjørn Tore Gjertsen

16:00-16:30 **Anil Sood:** Ovarian cancer – understanding the mechanisms of adaptive resistance to anti-angiogenesis drugs

16:30-17:00 **Jeffrey Pollard:** Monocyte regulation in homeostasis and malignancy

17:00-17:30 **Kara Davis:** Understanding childhood leukemia through the lens of normal development: Single-cell studies for clinical translation

17:30-18:00 **Hani Gabra:** Regulation of receptor tyrosine kinases by OPCML – biology and potential therapies

18:00-18:15 Questions and Discussion

18:15-18:30 **Bjørn Tore Gjertsen (Co-Director of CC BIO):** Closing remarks

10th CC BIO Symposium 2022: May 10-11, 2022 (Solstrand)

SAVE THE DATE!

www.ccbio.no