



Centre for
Cancer Biomarkers
Norwegian Centre of Excellence – University of Bergen

10th CCBIO Annual Symposium 2022

May 10-11, 2022 (On-site and online event)

Bergen - Norway

Scientific Program*

Day 1: Tuesday May 10, 2022

09:45-10:00 **Welcome and Opening: Lars A. Akslen (Director of CCBIO)**

Session 1: Chair: Bjørn Tore Gjertsen

10:00-11:00 *CCBIO Keynote Lecture*

Robert S. Langer: From a 1976 Nature paper to a 2020 mRNA vaccine: How overcoming skepticism and barriers led to new cancer treatments and the solution to a global health challenge

11:00-11:30 **Olli Kallioniemi:** Functional and data-driven precision medicine in acute myeloid leukemia

11:30-12:00 **Malin Sund:** Early detection of pancreatic cancer

12:00-12:30 **Daniel Öhlund:** Targeting tumor-stromal interactions in pancreatic cancer

12:30-14:30 LUNCH BREAK AND POSTER SESSION

Session 2: Chair: Roger Strand

14:30-15:45 *Imagineraries of Precision Oncology*

Panel: **Marta Bertolaso, Anne Bremer, Dominique Chu, Bjørn Hofmann**

15:45-16:30 COFFEE BREAK

Session 3: Chair: Oddbjørn Straume

16:30-17:00 **Carina Strell:** Tumor-stroma interactions driving the progression and therapy-resistance of DCIS

17:00-17:30 **Christine Desmedt:** Unraveling disease progression and treatment resistance in patients with lobular breast cancer

19:30: CONFERENCE DINNER

Day 2: Wednesday May 11, 2022

Session 4: Chair: Line Bjørge

09:00-09:45 **Gooitzen van Dam:** Clinical molecular imaging: a multidisciplinary tool in cancer treatment from drug development, image-guided surgery to cancer pathology

09:45-10:15 **Sébastien Wälchli:** From classic to modern CAR repertoire

10:15-10:45 COFFEE BREAK

Session 5: Chair: Jim Lorens

10:45-11:15 **Srinivas Malladi:** Uncovering targetable vulnerabilities of breast cancer brain metastatic cells

11:15-11:45 **Rolf Brekken:** Restoring sensitivity to immune checkpoint blockade through inhibition of AXL

12:00-14:00 LUNCH BREAK AND POSTER SESSION

Session 6: Chairs: Liv C. V. Thomsen, Line Bjørge

14:00-15:00 *Speed presentations by young investigators*

Session 7: Chair: Dana Costea

15:15-15:45 **Matthias Nees:** Automated tracking of tumor-stroma morphology in microtissues identifies targets within the tumor microenvironment for therapeutic intervention

15:45-16:15 **Silvio Gutkind:** Targeting the PIK3CA-mTOR network in head and neck cancer: New multimodal precision immunotherapies

16:15-16:30 **Closing remarks (Roger Strand)**

** All speakers except for Silvio Gutkind will be present in person*

11th CC BIO Symposium 2023: May 8-10, 2023 (Solstrand - Bergen)

SAVE THE DATE!

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