



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

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# 7<sup>th</sup> CCBIO Annual Symposium 2019

Solstrand, May 13-14, 2019

Bergen – Norway

## Scientific Program

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### Day 1: Monday May 13, 2019

09:00-10:00 Registration and Coffee

10:00-10:15 **Lars A. Akslen (Director of CCBIO):** Introduction to CCBIO Symposium 2019

**Chair: Bjørn Tore Gjertsen**

10:15-11:00 **Bob Löwenberg:** Directions in the treatment of acute myeloid leukemia

11:00-11:45 **William D. Foulkes:** How do we identify those at risk for hereditary cancer?

11:45-12:30 **Vicky Seewaldt:** Systems biology approach to improve survival of Black and Latina women with biologically aggressive breast cancer

### 12:30-14:30 LUNCH AND POSTER SESSION I

**Chair: Mark LaBarge**

14:30-15:15 **Jonathan Irish:** Hacking the signals that control cell identity using single cell mass cytometry

15:15-15:45 **Nick Tobin:** Assessing the clinical relevance of gene expression signatures in primary and metastatic breast cancer

15:45-16:15 **Xisong Ke:** Discovery and target identification of anti-cancer drugs

### 16:15-16:45 COFFEE

**Chair: Roger Strand**

16:45-17:45 **Eirik Tranvåg & Roger Strand:** Which patient to treat? An interactive priority setting survey

19:30 DINNER

## Day 2: Tuesday May 14, 2019

### Chair: Jean Paul Thiery

- 09:00-09:30 **Marco Davila:** Improving the safety and efficacy of CAR-T cell therapies  
09:30-10:00 **Randy Watnick:** Development of a therapeutic peptide that reprograms the tumor immune microenvironment  
10:00-10:30 **Duanqing Pei:** New strategies and molecular insight in cellular reprogramming

### 10:30-11:00 COFFEE

### Chair: Ian Mills

- 11:00-11:30 **Eric B. Haura:** Visualizing protein complexes as molecular diagnostics  
11:30-12:00 **Agnete Engelsen:** Microenvironment-induced Axl signaling is required for epithelial phenotypic plasticity  
12:00-12:30 **Alea Mills:** Strengths & vulnerabilities of human glioma  
12:30-13:00 **Caroline Heckman:** Bone marrow stroma derived factors and other mechanisms of resistance to therapy in hematological malignancies

### 13:00-14:45 LUNCH AND POSTER SESSION II

### Philosophy of Cancer – Chair: Roger Strand

- 14:45-15:15 **Marta Bertolaso:** Models and explanations in cancer research

### Translation & Innovation – Chair: Yves Aubert

- 15:15-15:30 **Yves Aubert:** Creating impact through innovation  
15:30-16:30 Volterra Lecture by **Omid Farokhzad:** Perspectives on how to translate biomedical research to products and cures  
*This keynote address is part of the distinguished Volterra Lectures series organized by Digital Life Norway (DLN)*  
*The session is sponsored by CCBIO, Digital Life Norway, VIS, and The Faculty of Medicine UIB*
- 16:30-16:45 **Roger Strand (CCBIO PI):** Closing remarks

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**8<sup>th</sup> CCBIO Symposium 2020: May 12-13, 2020 (Solstrand)**

**SAVE THE DATE!**