Scientific program (prefinal)

Day 1: Wednesday May 23, 2018

09:00-10:00  REGISTRATION AND COFFEE

10:00-10:15  Lars A. Akslen (Director of CCBIO): Introduction to the CCBIO Symposium 2018
Chair: Randy Watnick

10:15-11:00  Richard Hynes: Extracellular matrix vulnerabilities in cancer
11:00-11:30  Bruce Zetter: RNA therapy in the treatment of cancer
11:30-12:00  Frederick Locke: CAR T-cell technology against cancer
12:00-12:30  Thomas F. Meyer: Do bacterial pathogens provoke distinct mutations in their host?

12:30-14:30  LUNCH AND POSTER SESSION I
Chair: Arne Östman

14:30-15:00  Therese Sørlie: Mouse models for breast cancer progression
15:00-15:30  Carina Strell: Exploring stroma characteristics as mediators of breast DCIS progression and as markers for radiation-response
15:30-16:00  Ian G. Mills: Stress response signalling in prostate cancer
16:00-16:30  COFFEE
Chair: Roger Strand

16:30-17:15  Leonard Fleck: Just Caring Challenges: Visible Biomarkers and Invisible Rationing
17:15-17:45  Comment I: Oddbjørn Straume
Comment II: Ole Frithjof Norheim
19:30  DINNER

**Day 2: Thursday May 24, 2018**

*Chair: Rolf Brekken*

09:00-09:30  **Sui Huang**: Non-genetic heterogeneity and Non-linear Dynamics of Tumors: Why Cancer Treatment Can Backfire

09:30-10:00  **Mark LaBarge**: The role of microenvironment in cancer susceptibility and drug tolerance

10:00-10:30  **Ole W. Petersen**: On the candidate cells of origin of human breast cancer

10:30-11:00  COFFEE

*Chair: Dana Costea*

11:00-11:20  **Fanny A. Vatter**: High-dimensional analysis of single human mammary epithelial cells with age

11:20-11:40  **Kenneth Finne**: Proteomic profiles across breast cancer subtypes

11:40-12:00  **Gry S. Haaland**: Association of warfarin use with lower overall cancer incidence

12:00-12:20  **Liv C. V. Thomsen**: Cryoimmunotherapy against cancer – status and outlook

12:20-14:20  LUNCH AND POSTER SESSION II

*Chair: Karl-Henning Kalland*

14:20-14:50  **William N. William Jr.**: Developing Personalized Cancer Prevention and Therapy Strategies: a Clinical Trials Perspective

14:50-15:20  **Christina Fotopoulou**: Predictive biomarkers in the surgical treatment of epithelial ovarian cancer

15:20-15:50  **Ursula Klingmueller**: From insights into regulation of erythropoiesis towards optimized treatment of anemia

15:50-16:20  **Hrvoje Miletic**: Microtubes – communication structures of brain tumor cells

16:20-16:30  **Bjørn Tore Gjertsen** (Co-Director of CCBIO): Closing remarks

**Save the date for the 7th CCBIO Symposium: May 13-14, 2019 (Solstrand)**