

Translational Prostate Cancer Conference: Horizons in Prostate Cancer Research

Palazzo dei Congressi Lugano, Date: April 27, 2022

Scientific Program

8:00-8:50 Registration and Welcome Coffee

8:50-9:00 **WELCOME and opening remarks:** Silke Gillessen, Jean-Philippe Theurillat

9:00-11:00 **SESSION 1: Functional Cancer Genomics**

Mark A. Rubin (Bern, Switzerland): [Off-target resistance in advanced prostate cancer](#)

Felix Feng (San Francisco, USA): [Identifying Drivers of Prostate Cancer Progression](#)

Jean-Philippe Theurillat (Bellinzona, Switzerland): [Preventing Prostate Cancer Progression](#)

11:00-11.30 Coffee break

11:30-13:00 **SESSION 2: Prostate Cancer Immunotherapy**

Andrea Alimonti (Bellinzona, Switzerland): [Alternative drivers of castration-resistant disease](#)

Emmanuel Antonarakis (Minneapolis, USA): [B7-H3 as a novel therapeutic target](#)

Johann de Bono (London, United Kingdom): [Novel Therapeutic Strategies](#)

1-2 pm Lunch break

14:00-15:00 **KEYNOTE LECTURE**

Owen Witte (Los Angeles, USA): [Convergent evolution to a stem cell phenotype in cancers](#)

15:00-16:00 **SESSION 3: Next-Generation Tools I (cell-free DNA)**

Kim N. Chi (Vancouver, Canada): [ctDNA as a precision medicine tool for mCRPC](#)

Gert Attard (London, United Kindom): [Tracking tumor clones in plasma cell-free DNA](#)

Himisha Beltran (Boston, USA): [Liquid biopsies to detect lineage plasticity](#)

16:00-16:30 Coffee break

16:30-17:30 **SESSION 4: Next-Generation Tools II (PDX, Theranostics)**

Eva Corey (Seattle, USA): [Testosterone: Friend or Foe](#)

Michael Hofman (Melbourne, Australia): [Advances in Dosimetry in Theranostics](#)

Christina Müller (Villigen, Switzerland): [From Ligand Design to Radionuclide Application](#)

17:30-17:45 **Closing remarks:** Mark A. Rubin

18:00-19:00 **APERITIVO**