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Spital Zürich

Comprehensive Cancer Center Zurich

5th Zurich Precision Oncology Symposium

Monday, March 11th, 2024, 9.00 a.m. – 5.30 p.m.

Grosser Hörsaal Path D22, University Hospital Zurich, hybrid



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Organization:
Comprehensive Cancer Center Zurich
Rämistrasse 100
8091 Zurich, Switzerland
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Program

- 9.00 a.m.** **Welcome**
Thorsten Zenz, University Hospital Zurich
Matthias Guckenberger, CCCZ Outreach & Education
- Session 1: Precise treatments in Haematological Oncology**
Nadia Djerbi, Jan Bögeholz
- 9.10 a.m.** **Precision Proteomics (POLAR)**
Christoph Messner, University of Zurich
- 9.40 a.m.** **ctDNA & Blood Cancer**
Davide Rossi, Università della Svizzera italiana, Bellinzona
- 10.10 a.m.** **CAR-T and the Immune System**
Stefanie Kreutmair, University Hospital Zurich (tbc)
- 10.40 a.m.** **Short Talk: Dissecting blood cancer with drug perturbation and RNA sequencing**
Lan Do, University of Zurich
- 10.55 a.m.** **Break**
- Session 2: Precision Medicine in Breast Oncology**
Isabell Witzel, Zsuzsanna Varga
- 11.20 a.m.** **Circulating Tumor Cells**
Nicola Aceto, ETH Zurich
- 11.50 a.m.** **Genomic profiling and use of mutational information in gynecologic oncology**
Angela George, Royal Marsden Hospital, UK (tbc)
- 12.20 p.m.** **ctDNA & CTCs in Breast Cancer**
Tanja Fehm, University Hospital Düsseldorf
- 12.50 p.m.** **Lunch Break**

- Session 3: Pathology: Marco Bühler, Chantal Pauli**
- 1.30 p.m.** **Precision Pathology of Urogenital Tumors**
Holger Moch, University Hospital Zurich
- 2.00 p.m.** **Precision Pathology of Lymphoma**
Alexandar Tzankov, University Hospital Basel
- Session 4: Nuclear Medicine & Radiooncology:**
Nicolaus Andratschke / Matthias Guckenberger
- 2.30 p.m.** **Radiant Innovations: Image-guided Therapy in Nuclear Medicine**
Alexander Maurer, University Hospital Zurich
- 2.50 p.m.** **Adaptive precision: Image guided high-precision radiotherapy**
Panagiotis Balermipas, University Hospital Zurich
- 3.10 p.m.** **Integrating imaging in precision medicine**
Mitch Levesque, University Hospital Zurich
- 3.25 p.m.** **Interventional oncology - emerging minimal-invasive image guided therapies**
Adrian Kobe, University Hospital Zurich
- 3.45 p.m.** **Break**
- Session 5: Data Science and Precision Medicine: Valentina Boeva**
- 4.15 p.m.** **Clinical data analysis in oncology / haematology in Denmark**
Carsten Utoft Niemann, Copenhagen University Hospital
- 4.45 p.m.** **Keynote Lecture: Innovative statistical approaches to analyse data from high-throughput genetic and molecular profiling**
Oliver Stegle, DKFZ Heidelberg
- 5.15 p.m.** **Wrap-up**
Thorsten Zenz, University Hospital Zurich