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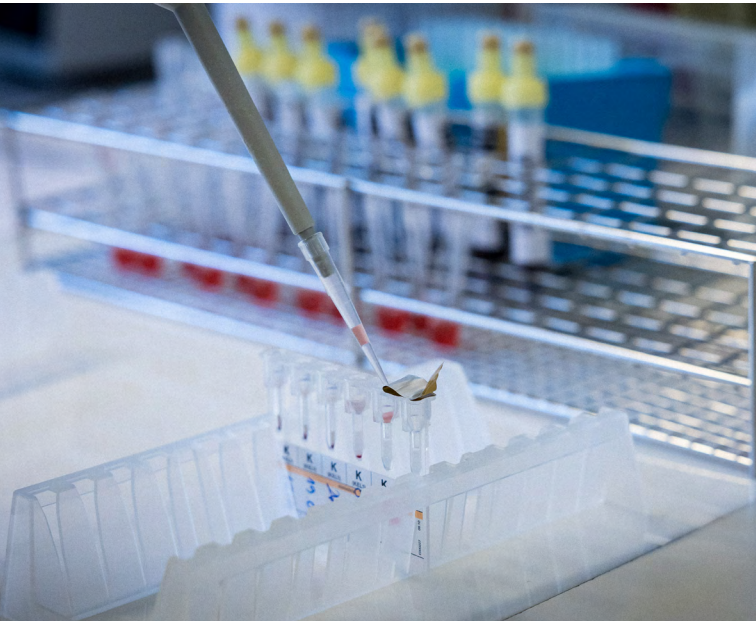

MSNZ-Hamburg Symposium - Martini-Klinik

Translational Progress in Advanced Prostate Cancer Research

Tuesday, 24. November | 09.00 a.m. - 05.30 p.m.
Martini-Klinik 040 | 6th Floor Seminar Room

MARTINI-KLINIK

Universitäres Cancer Center HAMBURG

Universitätsklinikum Hamburg-Eppendorf

PROGRAM

09:00 - 10:00
Meet-the-Speakers Session
Interactive Breakfast with the Invited Speakers

Session I:
Lineage Plasticity and Therapy Resistance

10:20 - 10:30
Welcome

10:30 - 10:45
Deciphering the role of RAI2 in lineage plasticity of advanced prostate cancer cells
Young Investigator Talk 1 | Sophie Lankenau, Hamburg

10:45 - 11:00
Investigating the role of RNA processing factors in MYC-driven therapy resistance in prostate cancer
Young Investigator Talk 2 | Saskia Haarmann, Würzburg

11:00 - 11:15
ERG as a Therapeutic Vulnerability in Prostate Cancer: Radiosensitization and Androgen Receptor-Targeted Therapy
Young Investigator Talk 3 | Ayham Moustafa, Hamburg

11:15 - 11:45
Adapting to survive: Lineage Plasticity as a challenge in Prostate Cancer hormone therapy
Keynote Lecture I I Amina Zoubeidi, Vancouver

11:45 - 12:15
Scientific Panel Discussion

12:15 - 13:30 | **Lunch Break**

Session II:
Precision Oncology and Liquid Biopsy

13:30 - 13:45
Precision oncology in a dish: Patient-derived organoids for drug screening across primary, advanced, and rare prostate cancers
Young Investigator Talk 4 | Mohamed Elsesy, Hamburg

13:45 - 14:00
Generation of a novel PC-3 subline with enhanced spontaneous bone-metastatic potential during subcutaneous primary tumor growth in NSG mice
Invited Talk 1 | Tobias Lange, Lübeck

14:00 - 14:15
Same Strategy, Different Outcome: CKD4/6 Inhibition in Breast and Prostate Cancer
Invited Talk 2 | Lübeck & Anne Fassl, Frankfurt

14:15 - 14:30
Liquid Biopsy–Driven Investigation of Novel Biomarkers in Neuroendocrine and Aggressive Prostate Cancer
Young Investigator Talk 5 | Lina Bergmann, Hamburg

14:30 - 15:00
Harnessing Complementary Signals Across Liquid Biopsy Analytes
Keynote Lecture II | Francesca Demichelis, Trento

15:00 - 15:30
Scientific Panel Discussion

15:30 - 16:00 | **Coffee Break**

Session III:
Translating Innovation into Patient Care

16:00 - 16:20
PSMA – a molecular target refining prostate cancer surgery
Keynote Lecture III | Tobias Maurer, Hamburg

16:20 - 16:45
VR Demonstration: Exploring Innovations of Prostate Cancer Surgery

16:45 - 17:30
Panel Discussion: From Research to Reality – What Do Patients Really Need?
moderator: Gunhild von Amsberg

Speakers

Prof. Dr. Amina Zoubeidi
Canada Research Chair in Cancer Therapy Resistance , Vancouver Prostate Centre, Department of Urologic Sciences, University of British Columbia, Canada

Prof. Dr. Francesca Demichelis
Vice-Rector for Research
Department of Cellular, Computational and Integrative Biology – CIBIO, University of Trento, Italy

- **Dr. Anne Fassl**, Head Urological Research Lab, Dept. for Urology, MSNZ Frankfurt, University Medical Center Frankfurt a.M
- **Saskia Haarmann**, PhD Student, Eilers Lab, Dept. for Biochemistry and Molecular Biology, MSNZ Würzburg, Julius-Maximilians-Universität Würzburg
- **Prof. Dr. Tobias Lange**, Director Institute for Anatomy, Universität zu Lübeck
- **Prof. Dr. Tobias Maurer,** Martini-Klinik - UKE, Hamburg
- **Dr. Mohamed Elsesy**, UKE, Hamburg
- **Dr. Ayham Moustafa**, UKE, Hamburg
- **Dr. Lina Bergmann**, UKE, Hamburg
- **Sophie Lankenau**, UKE, Hamburg

Host

- **Prof. Gunhild von Amsberg**, Martini Klinik, UKE Hamburg
- **PD Dr. Stefan Werner,** UKE Hamburg
- **Prof. Dr. Wael Mansour**, UKE Hamburg
- **Dr. Inga Melzer**, MSNZ, UKE Hamburg

Contact & Organizer

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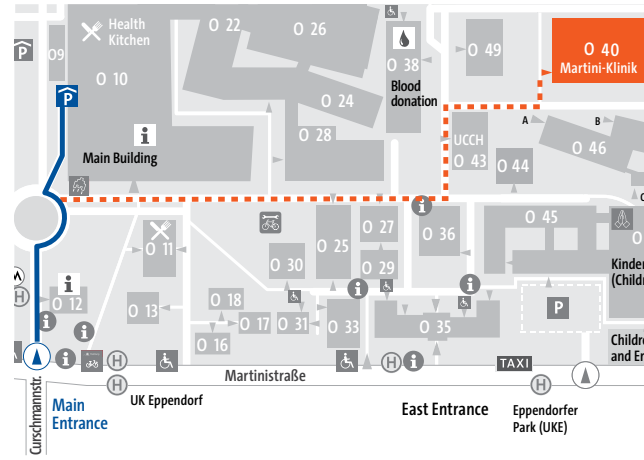

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