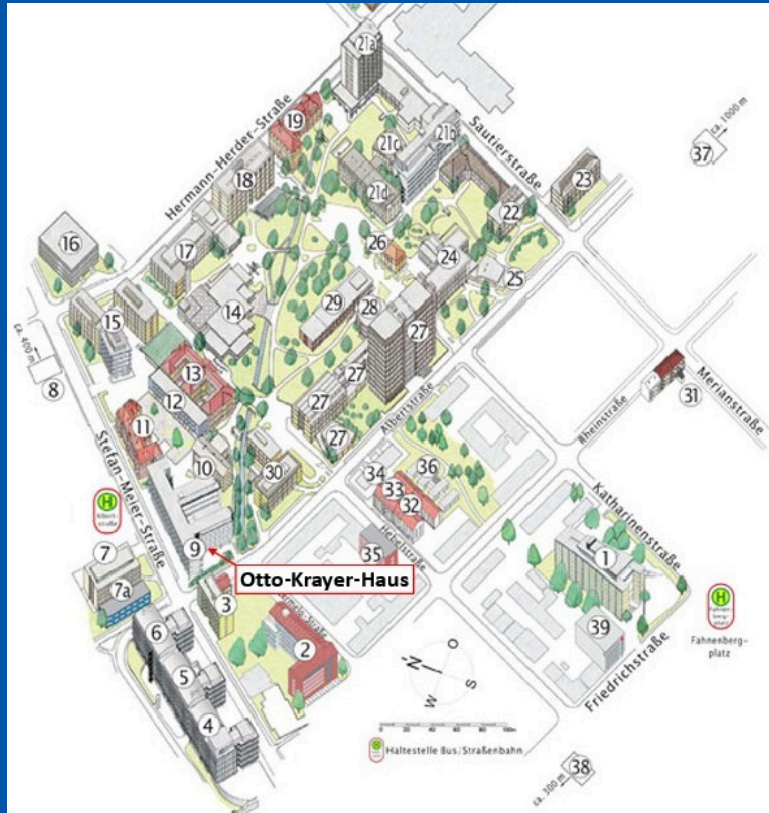


Symposium Venue

Otto-Krayer-Haus
Lecture Hall 1st floor
Albertstr. 25
79102 Freiburg



Organisation

Berta-Ottenstein-Programme Clinician Scientist Fellows
(Dr. Alexander Rau, Dr. Alexander Runkel, Dr. Marius Schwabenland, Dr. Lukas Sturm)

Coordination office of the Berta-Ottenstein-Programme

Please register until September 29, 2022 by using the link on the following website
<https://www.med.uni-freiburg.de/de/forschung/karrierewege/bop/bisherige-und-laufende-aktivitaeten-im-berta-ottenstein-programm/BOP-Symposium-2022>

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Berta-Ottenstein-Programme Scientific Symposium

Towards Data-Driven Therapies



Tuesday, 04 October 2022
Otto-Krayer-Haus, Freiburg



PROGRAMME - SCIENTIFIC SYMPOSIUM

04 October 2022

08:45 - 09:15	Registration and poster set-up
09:15 - 09:30	Welcome and opening remarks Prof. Dr. med. Lutz Hein, <i>Dean of the Faculty of Medicine, Freiburg</i>
	Welcome and introduction to the Berta-Ottenstein-Programme Prof. Dr. med. Ute Spiekerkötter, <i>Department of General Paediatrics, Adolescent Medicine and Neonatology, Freiburg</i>
Session 1	Innovative diagnostic procedures and novel prognostic factors Chair: Dr. Alexander Rau
09:30 - 09:50	Individualized depression therapy - Do "genetic tests" optimize management with antidepressants? PD Dr. med. Derek Spieler, <i>Department of Psychosomatic Medicine and Psychotherapy, University Medical Center Freiburg</i>
09:50 - 10:10	Spatial Coregistration of Prostate Imaging and Pathology - how and why PD Dr. med. Matthias Benndorf, <i>Department of Radiology, University Medical Center Freiburg</i>
10:10 - 10:30	Central auditory pathway activity as a preoperative predictor of successful cochlear implantation Dr. med. Iva Speck, <i>Department of Otorhinolaryngology, Head and Neck Surgery, University Medical Center Freiburg</i>
10:30 - 10:50	Refining prognosis in interventional hepatology PD Dr. med. Dominik Bettinger, <i>Clinic for Internal Medicine II, Gastroenterology, Hepatology, Endocrinology, and Infectious Diseases, University Medical Center Freiburg</i>
10:50 - 11:15	COFFEE BREAK
Session 2	Interdisciplinary approaches for cancer treatments Chair: Dr. Alexander Runkel
11:15 - 11:35	The Impact of the Tumor Microenvironment in Pancreatic Cancer Prof. Dr. Dr. Melanie Börries, <i>Institute of Medical Bioinformatics and Systems Medicine, University Medical Center Freiburg</i>
11:35 - 11:55	Targeting mutant KRAS - renaissance of concept, opportunities and challenges for pancreatic cancer Dr. med. Dietrich Ruess, <i>Department of General and Visceral Surgery, Center of Surgery, University Medical Center Freiburg</i>

11:55 - 12:15	Integration of molecular tailored treatment options in stratified tumors Prof. Dr. med. Lena Illert, <i>Department of Hematology, Oncology and Stem Cell Transplantation, University Medical Center Freiburg</i>
12:15 - 12:35	Integrated Raman Imaging for Intraoperative Neurosurgical Diagnostics Dr. med. Jakob Strähle, <i>Department of Neurosurgery, University Medical Center Freiburg</i>
12:35 - 14:15	LUNCH BREAK and POSTER PRESENTATION
Session 3	Harnessing the immune system for novel therapies Chair: Dr. Lukas Sturm
14:15 - 14:35	Monocyte progenitors as effector cells and biomarkers in mycobacterial infections Dr. med. Anne Kathrin Lößlein, <i>Institute for Immunodeficiency, University Medical Center Freiburg, Institute of Medical Microbiology and Hygiene, University Medical Center Freiburg</i>
14:35 - 14:55	Spatial immune profiling of autoimmune hepatitis Prof. Dr. Dr. Bertram Bengsch, <i>Clinic for Internal Medicine II, Gastroenterology, Hepatology, Endocrinology, and Infectious Diseases, University Medical Center Freiburg</i>
14:55 - 15:15	Modulation of microglial networks during development, health and disease Jun.-Prof. Dr. rer. nat. Katrin Kierdorf, <i>Institute of Neuropathology, University Medical Center Freiburg</i>
15:15 - 15:35	Targeting MDM2 to enhance anti-leukemia immunity Prof. Dr. med. Robert Zeiser, <i>Department of Hematology, Oncology and Stem Cell Transplantation, University Medical Center Freiburg</i>
15:35 - 16:00	COFFEE BREAK
Session 4	Keynote Speech Chair: Dr. Marius Schwabenland
16:00 - 16:30	Advances in molecular classification Prof. Dr. Dr. Felix Sahm, <i>Department of Neuropathology, Heidelberg University Hospital</i>