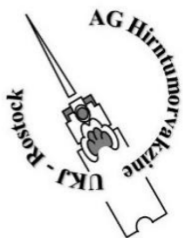




Thank you
to our sponsors!

- Pharmore 1000 €.
- EUSA Pharma 750 €.
- Medac 500 €.
- Octapharma 500 €.
- CSL Behring 300 €.
- Novartis 300 €.
- Sobi 500 €.



Programm changes reserved

Requests / Information:
 carl-friedrich.classen@med.uni-rostock.de
 Tel. 0381 / 494 7255
 Fax. 0381 / 494 686 7255

The symposium is taking place at the
 Kinder- und Jugendklinik,
 Ernst-Heydemann-Str. 8, 18057 Rostock



ZOOM login-data:

Fri. 3.Feb.2023. 9:00

[https://uni-rostock-
 de.zoom.us/j/63437862542?pwd=VmcvcWJH
 TmdMcGk1WIRYemllZldTUT09](https://uni-rostock-de.zoom.us/j/63437862542?pwd=VmcvcWJHTmdMcGk1WIRYemllZldTUT09)

Meeting-ID: 634 3786 2542

Kenncode: 375864

Sat. 4.Feb.2023. 8:00

[https://uni-rostock-
 de.zoom.us/j/64446519346?pwd=Wjc0YVhk
 WWVRaQmRvMUtFZE1iQW4rZz09](https://uni-rostock-de.zoom.us/j/64446519346?pwd=Wjc0YVhkWWVRaQmRvMUtFZE1iQW4rZz09)

Meeting-ID: 644 4651 9346

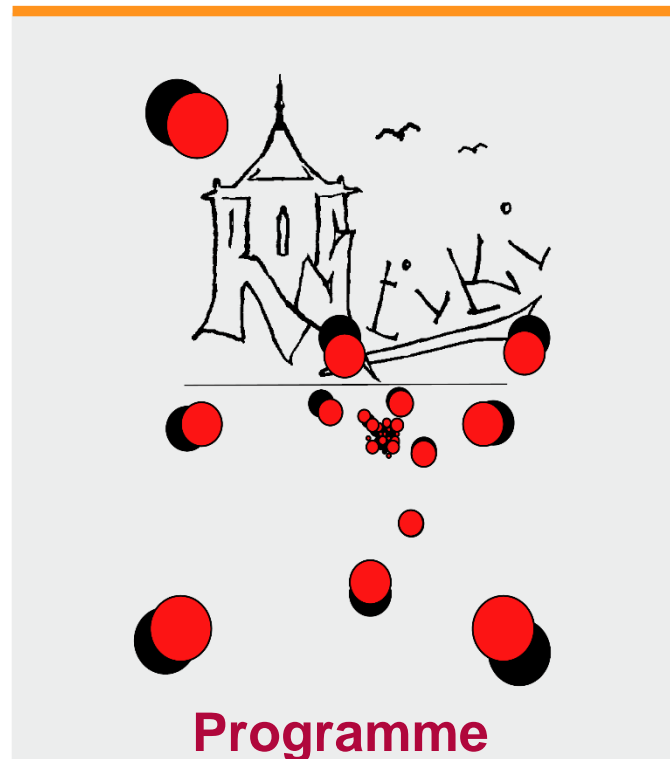
Kenncode: 225135

Login data and Abstract booklet will also be
sent upon request.

Kinder- und Jugendklinik der
 Universitätsmedizin Rostock
 Komm. Direktor Prof. Dr. M. Ballmann
 Ernst-Heydemann-Str. 8
 D - 18057 Rostock
AG Hirntumorforschung
 Prof. Dr. med. Carl Friedrich Classen



Kinder- und Jugendklinik
 Universitätsmedizin Rostock



Programme

17th ROSTOCK SYMPOSIUM
 for Tumor Immunology and Brain
 Tumor Research in Pediatrics
 Friday 3 and Sat. 4 Feb. 2023
 Hörsaal and Spielsaal
 Kinder- und Jugendklinik der
 Universitätsmedizin Rostock

Friday 3 Feb. 2023.

9:00 Uhr Welcome

Platelets - Bystanders or active players in immunity?

Thomas Thiele, Rostock

Cellular therapies in leukodystrophies

Joern-Sven Kühl, Leipzig

In vivo modelling of pediatric leukemia - lessons on disease biology and translational aspects

Lueder Hinrich Meyer, Ulm

Monocytes as a therapeutic option for inflammatory bowel diseases? Studies on the functionality of isolated monocytes from patients with active Crohn's disease

Elisa Wirthgen, Rostock

11:00 - 11:30 coffee break

Enlargement of perivascular space is associated with immune infiltration and survival in glioblastoma

Daniel Dubinski, Rostock

Glioblastoma – Resistance at the crossroads of microenvironmental regulation, immune monitoring & cell death escape

Andrew Westhoff, Ulm

Chemotherapy resistant neuroblastoma cells with stem-like properties are characterized by increased GD2 surface abundance

Sascha Troschke-Meurer, Greifswald

Molecular genetics and risk group stratification in Burkitt lymphoma

Birgit Burkhardt, Münster

13:30-14:30 lunch break

Molecular Genetics of Pediatric Lymphomas

Itziar Saverria, Barcelona (virtual presentation)

Significance of stromal signatures and pharmacological modulation of the CXCR4 pathway in Diffuse Large B-Cell Lymphoma

Teresa Marta Cardesa Salzmann, Rostock

TTFIELDS and CUSP9v3 combined have a predominantly synergistic activity against glioblastoma in vitro

Cao Qiyu, Ulm (virtual presentation)

Inborn Errors of Immunity with Cancer Predisposition

Fabian Hauck, München

Taking Glioblastoma for a walk across the fitness landscape

Annemarie Kässer, Ulm

16:30-17:00 coffee break

If it works in rodents, canines and kittens, it should work in human patients too

Elisabeth Schültke, Rostock

Predisposition to malignancy in specific Inborn Errors of Immunity - SOCS1 and CARD11 in the spotlight of oncology

Julia Körholz, Dresden

T-cell stimulation with tumor-specific peptides improves tumor cell recognition

Sandra Schwarz, Rostock

Quantification of HSV-1 specific miRNA in cerebrospinal fluid

Christian Scheiber, Ulm

19:30: Dinner talk: Restaurant BORWIN, Rostock, Am Strande 2a, 18055 Rostock

Saturday 4 Feb 2023. 8:00

Cerebral metastases in malignant melanoma

Josefine Radke, Greifswald

CMV-expanded T cells in glioblastoma patients: translational research

Linde Kampers, Köln

CUSP9v3 has a strong antimedulloblastoma activity in vitro

Christopher Löhmann, Ulm

Individualized multimodal immunotherapy improves overall survival of adults with IDH1 wild-type GBM

Stefaan W. Van Gool, Köln, Leuven

10:00-10:30 coffee break

Does evidence still exist after shifting population based approaches to individualized medicine?

Peter Van de Vliet, Köln

Novel in vitro models replicating human small intestinal epithelium for ADME studies

Randy Przybylla, Rostock

Differentiation of neuroblastoma cells using targeted combination therapy

Larissa Lechermeier, Rostock

Polarization and functional changes of in-vivo activated macrophages by PIF

Chen Li, Ulm

Mechanisms of Zika-Virus and NDV induced cell death in glioblastoma

Marion Schneider, Ulm

13:00 Farewell