

## Registration / Anmelde-Fax

Please return:  
Fax. 0381 / 494 7261

Prof. Dr. C.F. Classen  
Universitäts-Kinder- und Jugendklinik  
Ernst-Heydemann-Str 8  
D - 18057 Rostock



### 13<sup>th</sup> Rostock Symposium for Tumor Immunology and Brain Tumor Research in Pediatrics

At the 13<sup>th</sup> Rostock Symposium for Tumor Immunology in Pediatrics  
Friday, 15 February and Saturday, 16 February 2019

An dem 13. Rostocker Symposium für Tumorummunologie im  
Kindesalter am 15./16.2.2019

I will participate  
nehme ich teil -

I submit an abstract (please by Email to: carl-friedrich.classen@med.uni-rostock.de)

Ich reiche ein Abstract ein (bitte per E-mail an: carl-friedrich.classen@med.uni-rostock.de)

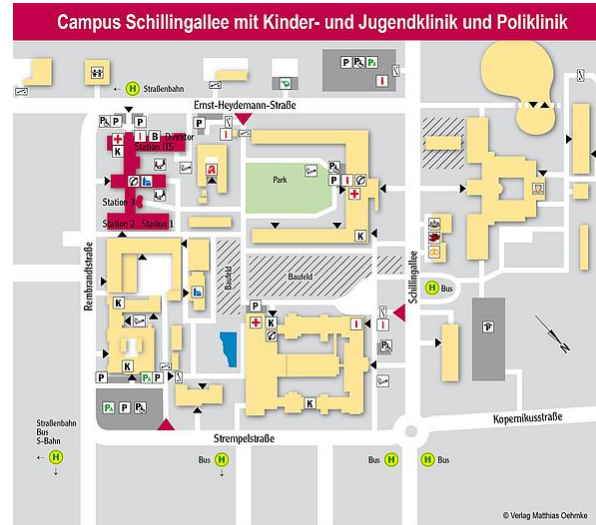
- late breaking! -

as overview presentation, ca. 25 min  as short communication ca. 10 min.  
als Übersichtsvortrag ca. 25 min als Kurzvortrag ca. 10 min.

Sender: \_\_\_\_\_  
\_\_\_\_\_  
\_\_\_\_\_

**Thank you  
to our sponsors!**

## Anfahrt und Lageplan:



**Anschrift:**  
Universitätsmedizin Rostock  
rechtsfähige Teilkörperschaft  
der Universität Rostock  
Kinder- und Jugendklinik und Poliklinik  
18057 Rostock  
Ernst-Heydemann-Straße 8

**Öffentliche Verkehrsmittel:**  
S-Bahn: Parkstraße  
Straßenbahn: Linien 3 und 6  
bis Parkstraße  
Bus: Linie 27 bis Klinikum  
Schillingallee, Linien 25, 28,  
F1 und F2 bis Schillingallee

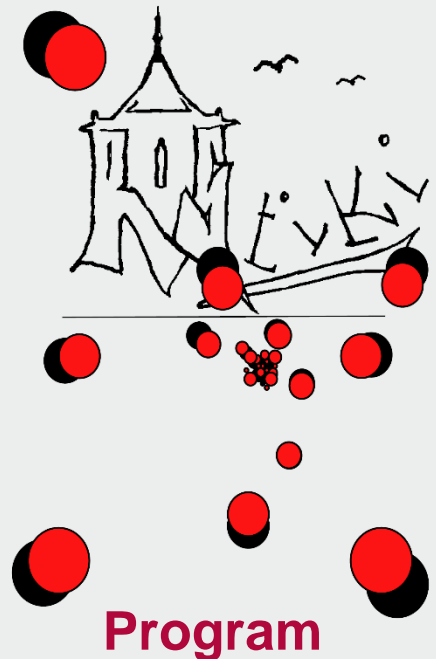
**Legende:**  
K: Patientenaufnahme/Kasse  
+ Notaufnahme  
i Orientierungshilfe  
☕ Cafeteria  
🏥 Krankenhausseelsorge  
🚰 Parkscheinautomat

## Hörsaal und Spielsaal Kinder- und Jugendklinik der Universitätsmedizin Rostock

The program might be subject to  
modification

**Kinder- und Jugendklinik der  
Universitätsmedizin Rostock**  
Stellv. Direktor Prof. Dr. J. Däbritz  
Ernst-Heydemann-Str. 8  
D - 18057 Rostock  
**AG Hirntumorvakzine**  
Prof. Dr. med. Carl Friedrich Classen  
Tel. 0381 / 494 7262 - Fax 0381 / 494 7261

## Kinder- und Jugendklinik Universitätsmedizin Rostock



**13<sup>th</sup> ROSTOCK SYMPOSIUM  
for Tumor Immunology and Brain  
Tumor Research in Pediatrics  
Friday 15 and Sat. 16 Feb. 2019**

**Friday, Feb. 15 2019.**

**9:00 Welcome**

**Exp. Therapy in Brain Tumors (I)**

Combining Autophagy inhibition and Temozolomide in Glioblastoma therapy

**Hannah Strobel, Ulm**

Adoptive immunotherapy using DNA-demethylated Th-cells as antigen presenting cells induces tumor regression in patients with relapsed glioblastoma

**Alexei Kirkin, Hørsholm, Denmark**

Re-assessing the role of Temozolomide in Glioblastoma therapy

**Andrew Westhoff, Ulm**

Evaluation of a GD2-directed immunotherapy in glioblastoma

**Fabian Wilken, Greifswald**

**11:00 Coffee break**

**New Insight in Immunology**

Design of ovalbumin-loaded mesoporous silica nanoparticles as proof of concept for the development of personalized anti-cancer nanovaccines

**Stephanie Seré, Leuven, Belgium**

Immunosuppressive mechanisms in peripheral blood of patients with gliomas.

**Kristína Klučková, Bratislava, Slovakia**

Anti-inflammatory and tumor-suppressive effects by Lipo Curcumin

**Hannah Briesch, Ulm**

**13:00 Lunch**

**New Insight in Brain Tumors**

Ligandome analysis of AT/RTs reveals suitable targets for brain tumor immunotherapy

**Matthias Eyrich, Würzburg**

STED microscopy based tomography on Vacquinol induced cell death in glioblastoma

**Marion Schneider, Ulm**

Unravelling inter- and intratumoral genetic heterogeneity in pediatric brain tumors

**David Norali Ghasemi, Heidelberg**

**15:30 Coffee break**

**New Insight in Oncology**

Tumor vessel normalization via metabolic inhibitors as alternative anti-angiogenic strategy

**Lena Conradi, Göttingen**

The lysine deacetylases HDAC1 and HDAC2 regulate cancer cell survival

**Oliver Krämer, Mainz**

IDO inhibitors in cancer: Limitations and potential side effects after in vivo application of 1-Methyltryptophan

**Elisa Wirthgen, Rostock**

Identifying para-transcriptional cancer vulnerabilities with functional genomics

**Christian Braun, München**

Evaluation of tumor-associated myeloid cell-related genes in neuroblastoma

**Leon von Lojewski, Greifswald**

**20:00 Networking Dinner**

Restaurant BORWIN

Am Strande 2, 18055 Rostock

Tel. +49 381 - 4907525

**Saturday, Feb. 16 2019.**

**9:00**

**Experimental Therapy in Brain Tumors (II)**

Update of Translational Oncology activities at the Immun-onkologisches Zentrum Köln

**Stefaan van Gool, Köln**

MicroRNA-21 expression profiles in extracellular vesicles from cultured macrophages and serum samples of glioblastoma patients

**Christian Scheiber, Ulm**

Dual targeting of OXPHOS and glycolysis using imipridones and 2-deoxyglucose elicits synergistic anti-glioma activity

**Georg Karpel-Massler, Ulm**

**11:00 Coffee break**

**New Insight in Tumor Immunology**

Is Neurodegenerative Disease a Kind of Cancer?

**Elvira Mass, Bonn**

Therapy options in patients with severe combined immunodeficiency

**Ansgar Schulz, Ulm**

Efficacy and safety of HLA-DP specific T-cell immunotherapy

**Sebastian Klobuch, Regensburg**

Induction of an active immune response against neuroblastoma using a bicistronic DNA-vaccine encoding for tyrosine hydroxylase and IL-15 in combination with immune checkpoint blockade

**Madlen Marx, Greifswald**

**13:00 Farewell**



Requests / Info:  
carl-friedrich.classen@med.uni-rostock.de  
Tel. 0381 / 494 7262  
Fax. 0381 / 494 7261