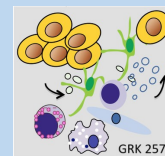


GRK 2573/1

1. Retreat DFG Graduate School 2573

September 29th - 30th 2021, Rauischholzhausen Castle

„Time to get acquainted and First Results“



Wednesday, September 29th, 2021

10:00	Arrival, Check-In
10:30	Opening by Prof. Pogge von Strandmann / Anna Steitz
10:50	Chair: Ponath / Müller Dr. María Gómez-Serrano and pending PhD
11:20	Avanee Ketkar (AG Brichkina) "Targeting tumor-associated macrophages for the therapy of lung cancer"
11:50	Veronika Shinkevich (RP 1) "Cell-cell communication in ovarian cancer cell invasion and metastasis"
12:30	Lunch
13:30	Chair: Preußner / Schmitz Clara Simon (RP 7) "Investigating the role of polycomb-related factors in cancer cells"
14:00	Max Gläser (RP 3) "Proteomics of extracellular vesicles isolated from primary ovarian cancer cells: an approach to identify potential novel biomarker"
14:20	Poster Session (Reem Al Khayer, Felix Neuhaus, Prema Erramsetti, Michelle Neumann, Manuel Linder, Anna Mary Steitz) & Coffee break
16:10	Chair: Pavlakis / Pogge von Strandmann Roman Suezov (AG Brichkina) "Targeting mesenchymal stromal cells for therapy of AML"
16:30	Paul Weiland (RP 8) "Secretome analysis to elucidate the mechanism of the sorafenib response and treatment therapy failure in transplanted FLT3-ITD AML patients"
17:00	Keynote Lecture Prof. Dr. Rolf Marschalek, Goethe Universität Frankfurt/Main, Institute for Pharmaceutical Biology „SARS-CoV-2: the pandemic virus, the vaccines and their risk profile“
18:30	Dinner
19:30	Get together

Thursday, September 30th, 2021

08:00	Breakfast
09:00	Chair: Alashkar Alhamwe / Kracht Jan Dreute (RP4) "NF-κB activation status and signaling in ovarian cancer cells and immune cells"
09:30	Jasmin Knauff (RP 5) "The role of CDK-NFκB crosstalk in shaping de novo protein synthesis, shedding and secretion of inflammatory mediators"
10:00	Coffee break
10:30	Chair: Simon / Huber Keynote Lecture Dr. Shiv K. Singh, Universitätsmedizin Göttingen, Klinik für Gastroenterologie, gastrointestinale Onkologie & Endokrinologie „Enhancer Reprogramming Links TNFα-producing Macrophages Surveillance and Subtype Identity in Pancreatic Cancer“
11:30	Dr. Maike Sauer, Flatiron Health, Berlin „Career perspectives - From Marburg into professional life“ (without PIs)
12:00	Dr. Maike Sauer, Flatiron Health, Berlin Open Discussion (without PIs)
12:30	Lunch
13:30	Report Evaluation : Schwabe / Alashkar Alhamwe
13:50	PI meeting -> next funding period in parallel PhD student meeting -> 3 Chairs, open discussion
14:50	Summary and ending : Prof. Pogge von Strandmann Coffee & Cake