



**Invitation to final exams in the
international MD / PhD program “Molecular Medicine”
June 10th and 12th, 2020**

Public defenses

Wednesday, June 10th, 2020

✱ (Lecture Hall G; J1, level H) Chairmen: Behrens, Moritz

12.00 a.m. Kostas Mintzas (Hematology, Hemostasis, Oncology and Stem Cell Transplantation):

“Genetic dependencies in acute myeloid leukemia revealed by a functional in vivo screening”

1.15 p.m. Charu Gupta (Hematology, Hemostasis, Oncology and Stem Cell Transplantation):

“Mechanistic and therapeutic insights into IDH1 mutant acute myeloid leukemia”

✱ (Lecture Hall N; J1, level 1) Chairman: Behrens

2.30 p.m. Dorit Schneider (Pediatric Hematology and Oncology):

“Deciphering the oncogenic network of PRC2 loss guided leukemogenesis”

Friday, June 12th, 2020

✱ (Lecture Hall M; J1, level 1) Chairmen: Schambach, Schmidt, Dörk-Bousset

11.00 a.m. Jana van Luttikhuizen (Human Genetics):

“Genetics of breast cancer: the identification of germline and somatic variants driving tumorigenesis”

12.15 p.m. Jacqueline Breuer (Experimental Hematology):

“Strategies for targeted integration of Brec1 – on the route to HIV cure”

1.30 p.m. Simon Krooss (Gastroenterology, Hepatology and Endocrinology):

“Gene therapeutic approaches and characterization of pathogenic mutations in liver-associated genes”

2.45 p.m. Dhanya Ramachandran (Gynaecology and Obstetrics):

“Identification and functional characterization of novel cervical cancer susceptibility loci”

✱ (Lecture Hall N; J1, level 1) Chairmen: Braun, Shcherbata, Schmidt, Behrens

11.00 a.m. Ankita Garg (IMTTS):

“Regulation, Diagnostics and Therapy focusing on the mineralocorticoid receptor involved in cardiac remodeling”

12.15 p.m. Ramon Bellmas Sanz (Transplant Immunology):

“Lymphocyte dynamics and role of tissue-resident T and NK cells in lung transplantation and disease”

1.30 p.m. Inga Hensel (Gastroenterology, Hepatology and Endocrinology):

“Establishment of murine organoids with defined states of differentiation as a model for colonic ion transport”

2.45 p.m. Gwendolin S. Simper (Transfusion Medicine and Transplant Engineering):

*“Understanding the molecular differences of carbamazepine-mediated adverse drug reactions for HLA-A*31:01- and HLA-B*15:02-positive patients”*

Festive ceremony

- ◆ Sorry, no festive ceremony this time due to CORONA