



The Cluster of Excellence REBIRTH –
From Regenerative Biology to Reconstructive Therapy
cordially invites you to the

13th Final Exams and Graduation Ceremony
of the
PhD Program Regenerative Sciences

on 16th January, 2017 - 11.15 am to 12.15 pm
and

on 27th January, 2017 - 11.15 am to 16.30 pm

lecture halls G and H building J1
Hannover Medical School
Carl-Neuberg-Straße 1
30625 Hannover

16th January, 2017

Final Exam Lecture Hall G (building J1)

11.15 – 12.15 **Ulrich, Saskia** Department of Cardiothoracic, Transplantation and Vascular Surgery (HTTG) and Leibniz Research Laboratories for Biotechnology and Artificial Organs (LEBAO), both Hannover Medical School
Title: Stepwise Generation of CFTR-expressing Airway Epithelial Cells from Human Pluripotent Stem Cells
Chair: Prof. Hildegard Büning

27th January, 2017

Final Exam Lecture Hall G (building J1)

11.15 – 12.15 **Kunkiel, Jessica** Institute of Experimental Hematology, Hannover Medical School
Title: Mechanisms of Ubiquitous Chromatin Opening Element (UCOE) – Mediated Transgene Stabilisation in Pluripotent Stem Cells and their Differentiated Progeny
Chair: Prof. Dagmar Wirth

12.30 – 13.30 **Manikowski, Dominique** Department of Cardiothoracic, Transplantation and Vascular Surgery (HTTG) and Leibniz Research Laboratories for Biotechnology and Artificial Organs (LEBAO), both Hannover Medical School
Title: Development of a Vascularized Myocardial Construct for the Restoration of Cardiac Muscle
Chair: Prof. Heiner Niemann

13.45 – 14.45 **Fekete-Drimusz, Nora** Department of Gastroenterology, Hepatology and Endocrinology, Hannover Medical School
Title: *In vivo* and *in vitro* Characterisation of Bipotential Human Liver Progenitor cells
Chair: Prof. Tobias Cantz

15.00 – 16.00 **Pittermann, Erik** Department of Pediatric Hematology and Oncology, Hannover Medical School
Title: Modeling Kostmann Disease *in vitro* Using iPSC
Chair: Prof. Hildegard Büning

Final Exam Lecture Hall H (building J1)

15.30 – 16.30 **Kropp, Christina Maria** Department of Cardiothoracic, Transplantation and Vascular Surgery (HTTG) and Leibniz Research Laboratories for Biotechnology and Artificial Organs (LEBAO), both Hannover Medical School
Title: Controlled Human Pluripotent Stem Cell Culture in Stirred Tank Bioreactors
Chair: Dr. Gerald Dräger

Graduation Ceremony – Lecture Hall H

17.00 **Photo of the group**

17.15 **PhD Award Ceremony**
by Prof. Ulrich Martin, Leibniz Research Laboratories for Biotechnology and Artificial Organs (LEBAO), Hannover Medical School & Chair PhD Program Regenerative Sciences

18.00 **Reception**
Sparkling Wine