



**Invitation to final exams in the
international MD / PhD program “Molecular Medicine”
June 11th, 2021**

Public defenses

Friday, June 11th, 2021

*** (Lecture Hall C; building J2)**

Chairs: Dörk-Bousset, Shcherbata

10.30 a.m. Brenda E. Vidrio Huerta (Clinical Biochemistry):

“Elevated insulin biosynthesis and folding in the initial course of type 2 diabetes causing β -cell damage by luminal H_2O_2 generation and oxidative ER stress”

11.45 p.m. Fabian P. Kreutzer (Molecular and Translational Therapeutic Strategies):

“Targeting multi-organ fibrosis with natural compound similars and predictive biology”

1.15 p.m. Fatemeh Emamgholi (Gastroenterology, Hepatology and Endocrinology):

“Pancreatic neuroendocrine tumor mouse models”

2.30 p.m. Sebastian R. Burbano De Lara Carrillo (Cell Biochemistry):

“Identification and characterization of „hidden peptides“ derived from noncoding RNAs as fine tuners and/or cancer biomarkers”

*** (Lecture Hall E; building J2)**

Chair: Behrens

10.15 a.m. Temitayo O. Idowu (Nephrology and Hypertension):

“Acute regulation of Tie2 in sepsis”

11.30 a.m. Mareike Diekmann (Clinical Chemistry):

“Influence of MARCKS on physiological functions of monocytic cells”

1.00 p.m. Vanessa M. A. Woods (Experimental Hematology):

“Generation of platelets with enhanced functionality by targeting transgenic proteins to alpha granules in megakaryocytes”

Festive ceremony

◆ Sorry, no festive ceremony this time due to CORONA