



Sino - German Symposium on Infection and Immunity 中德感染免疫研讨会

June 17, 2024

CB1 Auditorium, Research Bldg No.2, Fenglin Campus, Fudan University, China
复旦大学枫林校区研二号楼A座B1报告厅

Organizers:

Key Laboratory of Medical Molecular Virology (MOE/MOH/CAMS),
Shanghai Medical College Fudan University
复旦大学医学分子病毒学教育部/卫健委/医科院重点实验室
Shanghai Medical Association, Medical Virology Branch
上海市医学会医学病毒专科分会

Opening Ceremony		
Moderator: Prof. Zhenghong Yuan		
9:00 – 9:15	复旦上医-杜伊斯堡埃森大学医学院 签约仪式 The signing ceremony	
9:15 – 9:20	Welcome speech	Prof. Yumei Wen
Group Photo		
Session 1. Microbial Infection, Pathogenesis, and Prevention		
Moderator: Prof. Youhua Xie, Prof. Ulf Dittmer		
9:20 – 9:45	The Microbiome in Infection, Autoimmunity and Cancer	Prof. Jan Buer
9:45 – 10:10	Research and Development of Enveloped Virus Inactivators	Prof. Shibo Jiang
Coffee break		
Session 2. Antiviral Immune Responses		
Moderator: Prof. Jianhua Li, Prof. Mirko Trilling		
10:25 – 10:50	Seeing is believing: Visualization of T cell responses against retroviruses in the living mouse	Prof. Ulf Dittmer
10:50 – 11:15	Chase and escape between human antibody immune response and SARS-CoV-2	Prof. Qiao Wang
Session 3. Persistent Infection and Immunomodulation		
Moderator: Prof. Wuyuan Lu, Prof. Ruth Broering, Prof. Yongxiang Wang		
11:15 – 11:40	Long term Outcome of Therapeutic Vaccination with a third Generation Pre-S/S HBV Vaccine of chronically HBV Infected Patients	Prof. Michael Roggendorf
11:40 – 12:05	Hepatitis B virus core protein acts as a Rab-GAP ¹ suppressor driving liver disease progression	Prof. Qiang Deng
12:00 – 12:30	Dynamic changes of hepatic gene expression profiles during chronic HBV infection and treatment (Online)	Prof. Mengji Lu
Working Lunch & Campus Tour		

Session 4. Virus-Host Cell Interactions		
Moderator: Prof. Cong Zeng, PD Dr. Kathrin Sutter, Prof. Baoyu Zhao		
14:00 – 14:25	Flavivirus infection induced extracellular vesicles display viral envelope protein	Prof. Gang Long
14:25 – 14:50	Interferon-induced alteration of cellular splicing factors and its effect on viral replication	PD Dr. Marek Widera
14:50 – 15:15	Probing the neutralizability of the conserved regions in the SARS-CoV-2 virion through linear epitope insertion and replacement	Prof. Zhigang Yi
Session 5. Vaccine and Therapeutic Innovations		
Moderator: Prof. Jinghe Huang, PD Dr. Marek Widera, Prof. Rong Zhang		
15:15 – 15:40	Therapeutic vaccine-based sandwich strategy for the functional cure of CHB	Prof. Tianlei Ying
15:40 – 16:05	Nanoparticle-based vaccines for the immunization against viral infection	PD Dr. Vladimir Temchura
16:05 – 16:30	Engineered interferon with biased receptor binding for decoupling toxicity from efficacy	Prof. Jieliang Chen
Discussion & Closing Remarks		
16:30 – 17:00	Prof. Zhenghong Yuan, Prof. Ulf Dittmer	
Dinner		