

ZIBI Summer Symposium 2018

Infection Biology for the 21st Century: Today's Giants Meet Tomorrow's Leaders

Program

Date: June, 27-29, 2018

Location: Humboldt Graduate School, Ballroom, Luisenstraße 56, Berlin

<u>Wednesday, 27.06.</u>		
Evening Reception with Key Note Lecture (get together, dinner + key note talk) 18:00, Holzmarkt Säälchen, Holzmarktstraße 25, 10243 Berlin		
<i>Speaker</i>	<i>Title</i>	<i>Affiliation</i>
Robert Gallo	A Career in Virology Related to Cancer and Immune Deficiency - Retroviruses and Beyond the Expected and Unexpected and the Central Position of Lymphocytes	University of Maryland School of Medicine, Baltimore, USA
<u>Thursday, 28.06.</u>		
08:15 – 08:45 Welcome and check in		
08:45 – 09:00 Opening remarks		
A – Science & Society 09:00 – 11:00, Ballroom Humboldt Graduate School, Luisenstraße 56		
<i>Speaker</i>	<i>Title</i>	<i>Affiliation</i>
Dirk Lanzerath	TBA	German Reference Centre for Ethics in the Life Sciences, Germany
Bence Nanay	How to stop infectious stupidity?	University of Antwerp, Belgium
Dietram Scheufele	From CRISPR to mice with human brains: communicating about science in an age of polarized politics	University of Madison-Wisconsin, USA
Science & Society Panel Discussion		
<i>Coffee Break</i>		
B – Virology 11:00 – 14:00, Ballroom Humboldt Graduate School, Luisenstraße 56		
<i>Speaker</i>	<i>Title</i>	<i>Affiliation</i>
Geoffrey L. Smith	Vaccinia virus: New findings with an old vaccine	University of Cambridge, United Kingdom
Hanna-Mari Baldauf	Towards a rabbit model of HIV infection	Ludwig-Maximilians-Universität München, Germany
Polly Roy	Getting ahead of an emerging arbovirus: From atomic structure to disease control	London School of Hygiene & Tropical Medicine, United Kingdom
<i>Coffee Break</i>		
Grant Hansman	Understanding antigenic and immunogenic features of human norovirus capsid neutralization: A rationale for prophylaxis	German Cancer Research Center, Germany
Virology panel/ Science and Society follow up 1		
<i>Lunch Break</i>		

C – Immunology 15:00 – 18:00, <i>Ballroom Humboldt Graduate School, Luisenstraße 56</i>		
<i>Speaker</i>	<i>Title</i>	<i>Affiliation</i>
Jean-Marc Cavailon	Is the aim of research to publish reproducible artifacts?	Institut Pasteur, France
Ahmed Hegazy	Cytokine pathways in Inflammatory bowel disease	Charité, Germany
Andreas Diefenbach	The role of the immune system in the adaptation of multicellular organism to their habitat	Charité, Germany
<i>Coffee Break</i>		
Lisa Reynolds	Parasitic worms promote colonization by a bacterial pathogen in the intestine	University of Victoria, Canada
Immunology panel/ Science and Society follow up 2		
Poster session with beer & pretzels 18:00, <i>Ballroom Humboldt Graduate School, Luisenstraße 56</i>		

<u>Friday, 29.06.</u>		
D – Parasitology 10:00 – 13:00, <i>Ballroom Humboldt Graduate School, Luisenstraße 56</i>		
<i>Speaker</i>	<i>Title</i>	<i>Affiliation</i>
Alvaro Acosta-Serrano	<i>I've got you under my skin: Controlling and preventing vector-borne diseases</i>	Liverpool School of Tropical Medicine, United Kingdom
Uriel Koziol	Growth and development in parasitic flatworms	Universidad de la República de Uruguay, Uruguay
Sara Lustigman	The role of 'omics' and other molecular tools to support the elimination of human filariasis	New York Blood Center Lindsley F. Kimball Research Institute, USA
<i>Coffee Break</i>		
Martin Blume	A Metabolomics Perspective on the Apicomplexan Parasite <i>Toxoplasma gondii</i>	Robert Koch Institute, Germany
Parasitology panel/ Science and Society follow up 3		
<i>Lunch Break</i>		
E – Bacteriology 14:00 – 17:00, <i>Ballroom Humboldt Graduate School, Luisenstraße 56</i>		
<i>Speaker</i>	<i>Title</i>	<i>Affiliation</i>
Karen Nelson	The human microbiome: Applications in health and disease	J. Craig Venter Institute, USA
David Grainger	Toxic DNA: A model for all domains of life	University of Birmingham, United Kingdom
Regine Hengge	Bacterial biofilms - from molecular biology to chronic infection and anti-biofilm agents	Humboldt-Universität zu Berlin, Germany
<i>Coffee Break</i>		
Kai Papenfort	From Strings of Nucleotides to Collective Behavior: "Lessons from <i>Vibrio cholerae</i> "	Ludwig-Maximilians-Universität München, Germany
Microbiology panel/Science and Society follow up 4		
Get together 17:00 – 21:30, <i>Café Flora Soft, Philippstraße 13, Haus 19</i>		