

## 7<sup>TH</sup> TWINCORE-SYMPOSIUM

### 3. DECEMBER 2015

"Towards individualised infection medicine: highlights from different medical fields"

08.15 - 09.00 Accreditation

09.00 - 09.15 **Ulrich Kalinke**  
Welcome address "7. TWINCORE Symposium"

09.15 - 09.30 **Reinhold Förster**  
Individualised assessment of single CTL killing capacity

### NEPHROLOGY, TRANSPLANTATION & ORAL DISEASES

09:30 - 09:45 **Hermann Haller**  
Individualised infection medicine in patients after renal transplantation

09.45 - 10.00 **Ulrike Köhl**  
Individualised infection medicine in transplantation

10.00 - 10.15 **Meike Stiesch**  
Individualised infection medicine in dentistry

10.15 - 10.45 Coffee Break

### HIV AND INFECTIONS OF THE IMMUNOCOMPROMISED

10.45 - 11.00 **Tim Sparwasser**  
Individualised infection medicine in infection immunology

11.00 - 11.15 **Christine Goffinet**  
The role of the second messenger cGAMP during cell-to-cell transmission of HIV-1:  
Exploring inter-individual variability in cytosolic DNA sensing

11.15 - 11.30 **Ulrich Kalinke**  
Individualised infection medicine in patients with autoimmune diseases

11.30 - 11.45 **Reinhold E. Schmidt**  
Individualised infection medicine in HIV, immunodeficiency and autoimmune diseases



## HEPATITIS

11.45 - 12.00	<b>Heiner Wedemeyer</b> Individualised infection medicine in hepatitis E
12.00 - 12.15	<b>Thomas Pietschmann</b> Natural course and treatment response in Hepatitis C and RSV infection: all men and viruses created equal?
12.15 - 13.15	Lunch

## CYTOMEGALOVIRUS

13.15 - 13.30	<b>Thomas Schulz</b> Individualised infection medicine in herpesvirus-associated disease
13.30 - 13.45	<b>Melanie Brinkmann</b> Individualised infection medicine in cytomegalovirus research
13.45 - 14.00	<b>Luka Cicin-Sain</b> Individualised infection medicine in immunocompromized hosts suffering from cytomegalovirus reactivation

## DIAGNOSTICS & TREATMENT

14.00 - 14.15	<b>Sebastian Suerbaum</b> Individualised infection medicine in gastrointestinal infections
14.15 - 14.30	<b>Susanne Häußler</b> Individualised infection medicine in diagnostics of Pseudomonas aeruginosa infections
14.30 - 14.45	<b>Till Strowig</b> Incorporating the microbiome into individualised infection medicine
14.45 - 15.15	Coffee Break
15.15 - 15.30	<b>Mark Brönstrup</b> Individualised infection medicine: Discovery of new options for diagnosis and treatment
15.30 - 15.45	<b>Thomas Illig</b> Omics data to improve individualised infection medicine

## CIIM PRESENTATION AND FOUNDATION

15.45 - 16.15	<b>Michael P. Manns</b> The Centre for Individualised Infection Medicine: from fiction to facts
16.15 - 16.30	<b>Michael P. Manns, Christopher Baum, Dirk Heinz</b> Official foundation of the Centre for Individualised Infection Medicine (CIIM)
16.30	Buffet