

## **Preisträger 2017**

### **Publikationspreise (je 1000 €)**

**Herrn Dr. Lasse van Wijlick**

verliehen für die Arbeit:

#### **Dom34 links translation to protein O-mannosylation**

Lasse van Wijlick, René Geissen, Jessica S. Hilbig, Quentin Lagadec, Pilar D. Cantero, Eugen Pfeifer, Mateusz Juchimiuk, Sven Kluge, Stephan Wickert, Paula Alepuz, Joachim F. Ernst

PLoS Genetics (2016) 12: e1006395

**Frau Sabrina Ziegler und Frau Esther Weiß**

verliehen für die Arbeit:

#### **CD56 Is a Pathogen Recognition Receptor on Human Natural Killer Cells**

Sabrina Ziegler, Esther Weiss, Anna-Lena Schmitt, Jan Schlegel, Anne Burgert, Ulrich Terpitz, Markus Sauer, Lorenzo Moretta, Simona Sivori, Ines Leonhardt, Oliver Kurzai, Hermann Einsele, Juergen Loeffler

Scientific Reports (2017) 7: 6138

**Frau Dr. Melanie Polke**

verliehen für die Arbeit:

#### **A functional link between hyphal maintenance and quorum sensing in *Candida albicans***

Melanie Polke, Marcel Sprenger, Kirstin Scherlach, María Cristina Albán-Proaño, Ronny Martin, Christian Hertweck, Bernhard Hube, Ilse D. Jacobsen

Molecular Microbiology (2017) 103: 595-617

## **Posterpreise:**

### **Hans-Rieth-Posterpreis (500 €)**

#### **Mareike Scheven**

Iron sensing in the pathogenic fungus *Aspergillus fumigatus* involves HapX and GrxD interaction

### **Posterpreise (je 250 €)**

#### **Michaela Simon**

P09: Pretreatment of respiratory specimens with Liquillizer™ does not impair the detection of galactomannan antigen in contrast to other mucolytic agents

#### **Antonia Lange**

P07: Networking across Europe – the Excellence Centers of the European Confederation of Medical Mycology

#### **Martina Načeradská**

P24: Mycoparasitism of *Pythium oligandrum* observed against *Microsporium canis* in agar media and on hairs – in vitro observations