

PREISE 2015 DER STIFTUNG DER DMYKG

Wissenschaftspreise:

1. An Florian Zwolanek für die Arbeit: **The Non-receptor Tyrosine Kinase Tec Controls Assembly and Activity of the Noncanonical Caspase-8 Inflammasome**

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PLoS Pathog 10(12): e1004525. doi:10.1371/journal.ppat.1004525

2. An Sascha Brunke und Katja Seidler für die Arbeit:

One Small Step for a Yeast – Microevolution within Macrophages Renders *Candida glabrata* Hypervirulent Due to a Single Point Mutation

Sascha Brunke 1,2, Katja Seider 2., Daniel Fischer 2, Ilse D. Jacobsen 2, Lydia Kasper 2, Nadja Jablonowski 2,

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PLoS Pathog 10(10): e1004478. doi:10.1371/journal.ppat.1004478

Posterpreise

1. An Hella Schmidt, Jena (DE)

The Fungal Pathogen *Aspergillus fumigatus* Interferes with the Maturation of Macrophage Phagolysosomes

2. An Lena Böhm, Würzburg (DE)

A recently evolved transcriptional repressor governs *Candida albicans* cell surface remodeling and determines the outcome of interactions with host immune cells

3. An Alexander Zink, München (DE)

Ausbruch von *Microsporium audouinii* in München – Rückkehr infektiöser Pilzkrankungen im deutschen Klinikalltag?

Hans-Rieth-Posterpreis

An Bettina Böttcher, Jena (DE)

tRNA modifications – an underestimated pathway to regulate morphology and pathogenicity-associated features in *Candida* species