

SFB 900 SEMINAR SERIES

ALL GUESTS ARE WELCOME

TITLE

Salmonella persistence in humans and the role of the stringent response regulator DksA in its pathogenicity

SPEAKER

Dr. Ohad Gal-Mor
Senior Lecturer of the Department of Clinical Microbiology and Immunology, Tel-Aviv University, Tel Aviv, Israel

LOCATION

Lecture Hall Q, Building J6
MHH, Carl-Neuberg-Str. 1
Hannover



01.11.
2018

5.00 PM (s.t.)

» Research of Ohad Gal-Mor:

The team focus on the ubiquitous bacteria *Salmonella enterica*, its interactions with the host and the ways this pathogen causes diseases. Current projects in the lab include the following subjects:

1. Why and how different *Salmonella enterica* serovars are differ in host-specificity and clinical outcome?
2. Virulence regulation in *Salmonella* and its response to environmental signals.
3. Mechanisms of population dynamics and changes in serovars prevalence at the national level.
4. The biology of invasive and persistent *Salmonella* infections.

Prof. Guntram Grassl
MHH

Tel.: 0511 532-4540

✉ Grassl.Guntram@mh-hannover.de

Dr. Eugenia Faber, MHH
Institute of Virology

Tel.: 0511 532-4107

✉ SFB900.Sekretariat@mh-hannover.de