

COLLOQUIUM IN PATHOPHYSIOLOGY, INFECTIOLOGY AND IMMUNOLOGY

■ Prof. Ivo STEINMETZ, MD, DTMH

***Institute of Hygiene, Microbiology and Environmental
Medicine, Medical University of Graz***

“ Clinic, infection biology and ecology of the emerging pathogen *Burkholderia pseudomallei* “

Venue: Institute of Specific Prophylaxis and
Tropical Medicine, Kinderspitalgasse 15
Lecture Hall 1

Time: Friday, 15th July 2016, 12.00

Host: Assoc. Prof. Univ. Doz. Mag. Dr. Julia Walochnik

Biosketch

Ivo Steinmetz



- **Prof. Ivo Steinmetz, MD, DTMH**
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- Phone: +43 316 3804360;
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- Date of Birth: 26.05.1962
- **Scientific career**
- 1981-1987 study of medicine at the Universities of Graz and Mainz
- 1987 American medical examination (Foreign Medical Graduate Examination in the Medical Sciences)
- 1987-1988 one year practical placement in surgery, internal medicine and paediatrics at the Hammersmith Hospital in London, UK
- 1988 German medical examination and registered physician
- 1989 MD degree (Dr. med.) from the University of Mainz
- 1989-2004 Scientific assistant at the Institute for Medical Microbiology of the Medical School Hannover
- 1992 Diploma Course in Tropical Medicine and Hygiene (London School of Hygiene and Tropical Medicine)
- 9-12/1999 Visiting scientist in Ubon Ratchathani (Thailand) with the 'Wellcome-Mahidol University Oxford Tropical Medicine Research Programme'
- 2001 Lecturer for Medical Microbiology (Habilitation)
- 2004-2009 Full Professor of Medical Microbiology at the University of Greifswald; Head of the Division of Bacteriology, Mycology and Parasitology at the Friedrich Loeffler Institute of Medical Microbiology
- 2009-2016 W3-Professorship and Director of the Friedrich Loeffler Institute of Medical Microbiology at the University of Greifswald
- **Since April 2016 Full Professor for Hygiene and Microbiology at the Medical University of Graz, Austria; Head of the Institute of Hygiene, Microbiology and Environmental Medicine**
- **Research Profile**
- Current research interests focus on innate anti-bacterial immune mechanisms and on virulence traits and environmental aspects of *Burkholderia pseudomallei*. The methodological approaches range from in vitro cell culture infection assays to mouse infection models and in vivo imaging techniques involving a wide range of molecular techniques.