Scientific Program

7th Euro Global Summit on

Clinical Microbiology and Mycotoxins

February 27-28, 2017 Amsterdam, Netherlands
### Keynote Forum

**10:30-11:10**

*Title: Applications of signaling molecule indole to control biofilm formation and host immunity*

**Jintae Lee**, Yeungnam University, South Korea

**11:25-12:05**

*Title: Antibacterial activity and healing effect of bee honey on chronic wounds*

**Mahasin Wadi**, Princess Nourah Bint Abdul Rahman University, Saudi Arabia

**12:05-12:45**

*Title: A genetic history of meningococcal disease in Western Australia*

**Charlene Kahler**, University of Western Australia, Australia

### Networking and Refreshment Break 11:10-11:25 @ Perfection

### Panel Discussion

**Group Photo**

**Lunch Break 12:45-13:30 @ Restaurant The Gallery**

### Sessions: Microbial Biofilms | Host Pathogen Interactions | Disease and Mycotoxins monitoring | Environmental Mycology

**Session Chair: Robert Russell Monteith Paterson**, University of Minho, Portugal

#### Session Introduction

**13:30-13:55**

*Title: Clinical findings after indoor micro-fungal and trichothecene exposure*

**Irene H Grant**, New York Medical College, USA

**13:55-14:20**

*Title: Stability of masked mycotoxins in the human gut*

**Silvia W. Gratz**, University of Aberdeen, UK

**14:20-14:45**

*Title: Early proteomic changes induced by fusariotoxin single and combined exposures on human hepatocytes*

**Marie-Caroline Smith**, Laboratoire Universitaire de Biodiversité et Ecologie Microbienne, France

**14:45-15:10**

*Title: Analysis of more than 380 mycotoxins in 829 feed and raw material samples in 2016*

**Simone Schaumberger**, Biomin Holding GmbH, Austria

**15:10-15:35**

*Title: Development and validation of a pressurized hot water extraction method for the extraction of aflatoxin B1 in maize*

**Sefater Gbashi**, University of Johannesburg, South Africa

### Panel Discussion

**Networking and Refreshment Break 15:35-15:50 @ Perfection**

**15:50-16:15**

*Title: Determination of mycotoxins in foods and feeds in Africa: The role of Pegasus-HRT for mycotoxin exposure assessment*

**Patrick Njobeh**, University of Johannesburg, South Africa

### Special Session

**16:15-16:55**

*Title: A-RFBP-Antimicrobial resistance among diverse zoonotic foodborne pathogens*

**Evelyn Madoroba**, Agricultural Research Council-Onderstepoort Veterinary Institute, South Africa

### Video Presentation

**16:55-17:35**

*Title: Innovations in the serological analysis of infectious agents*

**Sheela Ramamoorthy**, North Dakota State University, USA

**Networking and Refreshment Break 17:35-17:45 @ Perfection**

**Panel Discussion**
Day 2  February 28, 2017

Meeting Place 2

Keynote Forum

10:00-10:40  
**Title: Mycotoxins and climate change: Future transformation**  
Robert Russell Monteith Paterson, University of Minho, Portugal

10:40-11:20  
**Title: The impact of mycotoxins on human and animal host susceptibility to infectious diseases**  
Gunther Antonissen, Ghent University, Belgium

Networking and Refreshment Break 11:20-11:35 @ Perfection

11:35-12:15  
**Title: Prevalence and distribution of beta-lactamase coding genes in third-generation cephalosporin-resistant Enterobacteriaceae isolates in Thailand and Vietnam**  
Ratana Lawung, Mahidol University, Thailand

12:15-13:00  
**Title: About the etiology of schizophrenia**  
Segundo Mesa Castillo, Psychiatric Hospital of Havana, Cuba

Panel Discussion

Lunch Break 13:00-13:45 @ Restaurant The Gallery

Sessions: Chromatography of Mycotoxins | Disease Diagnosis and Prevention | Food and Nutrition Toxicology | Microbial Pathogenesis

Session Chair: Mahasin Wadi, Princess Nourah Bint Abdul Rahman University, Saudi Arabia

Session Introduction

13:45-14:10  
**Title: Effects of low concentrations of individual mycotoxins and their combinations on immune cells**  
Gunnar Sundstøl Eriksen, Norwegian Veterinary Institute, Norway

14:10-14:35  
**Title: Fungal diversity in traditional maize varieties and potential mycotoxins production**  
Beatriz Reis Oliveira, iBET - Instituto de Biologia Experimental e Tecnológica, Portugal

14:35-15:00  
**Title: Glow discharge plasma efficiently degrades T-2 toxin and patulin**  
Lumei Pu, Gansu Agricultural University, China

15:00-15:25  
**Title: Simultaneous identification of Mycoplasma gallisepticum and Mycoplasma synoviae by duplex PCR assay**  
Golbarg Malekhoseini, Islamic Azad University of Arak, Iran

15:25-15:50  
**Title: Association between multi-mycotoxin exposure and birth anthropometric growth of mothers and their infants in rural Eastern Cape, South Africa**  
Martani J Lombard, North-West University, South Africa

Poster Presentations - 15:50-16:15

Panel Discussion

Award & Closing Ceremony

Networking and Refreshment Break 16:15-16:30 @ Perfection

Bookmark your dates

8th Global Summit on

Microbiology and Infectious Diseases

February 22-23, 2018  Paris, France

E-mail: microbiologysummit@microbiologyconferences.org  
Website: http://clinicalmicrobiology.conferenceseries.com/europe/