



**Joint Event on**

3<sup>rd</sup> World Congress on  
**Applied Microbiology**

**&**

2<sup>nd</sup> International Conference on  
**Clinical Microbiology**

May 15-16, 2019  
Brussels, Belgium

May 15, 2019

Conference Agenda

Day 1

Conference Hall: Vasco Da Gama

09:30-10:00

Registration

10:00-10:15

Introduction by Moderator

10:15-10:55

Keynote Forum

**Title: Numerical simulation of oblique interaction of bacteria**

Raimondas Jasevicius, Vilnius Gediminas Technical University, Lithuania

10:55-11:35

**Title: Medical bacteriology**

Jean Marie Poffe, Nutrition Cellulaire, Belgium

Networking & Refreshment Break 11:35-11:55 @ Pre-Function Area

Oral Session

Environmental Microbiology & Microbial Ecology | Pharmaceutical Microbiology | Food Microbiology

Session Chair: **Raimondas Jasevicius**, Vilnius Gediminas Technical University, Lithuania

11:55-12:20

**Title: Effect of organic honey, apple and grape vinegar on biofilm forming bacteria**

Aycan Cinar, Bursa Technical University, Turkey

12:20-12:45

**Title: Phylogenetic analysis of native lactobacillus strain isolated from Vaccinium floribundum kunth using 16S rDNA gene**

Celia Vargas, The National University of San Marcos, Peru

12:45-13:10

**Title: Antibiogram of bacterial isolated from well water as sources of drinking water in Margibi County, Liberia**

Glory I Baysah, Adventist University of West Africa, Liberia

Group Photo 13:10-13:15

Lunch Break 13:15-14:15 @ RBG Restaurant

14:15-14:40

**Title: Temperature effect on the degradation of phenol and catechol by Antarctic strain Lecanicillium sp. AL12**

Zlatka Alexieva, Bulgarian Academy of Sciences, Bulgaria

14:40-15:05

**Title: Use of a hybrid system to treat a multi-component solution at pilot-scale**

Filomena Costa, University of Minho, Portugal

#### Poster Presentations

15:05-15:20

**Title: The antimicrobial properties of bee bread**

Aycan Cinar, Bursa Technical University, Turkey

15:20-15:35

**Title: Effect of diethylketone, Al<sup>3+</sup>, Cd<sup>2+</sup>, Ni<sup>2+</sup> and Mn<sup>2+</sup> on *Streptococcus equisimilis* biosorption and biodegradation efficiency**

Jessica Guimaraes, University of Minho, Portugal

15:35-15:50

**Title: GC-MS analysis of LMW PAHs degradation by yeast *Trichosporon cutaneum* R57**

Zlatka Alexieva, Bulgarian Academy of Sciences, Bulgaria

15:50-16:05

**Title: Hazard analysis critical control point (HACCP): Implementation in the frozen food industry**

Aycan Cinar, Bursa Technical University, Turkey

#### Video Presentation

16:05-16:25

**Title: How to establish growth promotion tests for pharmaceutical culture media?**

Soria Hamdaoui, Consultys, France

Networking & Refreshment Break 16:25-16:50 @ Pre-Function Area

#### e Poster

16:50-16:55

**Title: The analysis of antimicrobial peptides production of lactic acid bacteria**

Inga Burneikiene, Vilnius University, Lithuania

16:55-17:00

**Title: Biocatalytic transformation of the progesterone by the *Aspergillus nidulans* VKPM F-1069 and by the genetically modified strains obtained on its basis**

Olga Savinova, Russian Academy of Sciences, Russia

Conference Adjournment

