Scientific Program

International Summit on

Microbiology and Parasitology

&

Global Conference on

Plant Biology

October 25-26, 2018 at Prague, Czech Republic
## Day 1 October 25, 2018

### 08:30-09:30 Registrations

### 09:35-10:00 Opening Ceremony

<table>
<thead>
<tr>
<th>Conference Chair</th>
<th>Patricia Alexandra Curado Quintas Dinis Poeta, University of Trás-os-Montes and Alto Douro, Portugal</th>
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</thead>
</table>
| **Plenary Sessions** | Title: Wild Animals and Antibiotic Resistance-Linking Humans-Animals-Environment. A One Health Perspective  
Patricia Alexandra Curado Quintas Dinis Poeta, University of Trás-os-Montes and Alto Douro, Portugal |
| **Networking & Refreshments Break 10:55-11:10 @ Foyer** | |
| **11:10-12:05** | Title: Thoughts of a Medical Doctor about the Life Periods of the Earth  
Ralovich Bela, Ministry of Welfare (retired), Hungary |
| **Keynote Session** | |
| **12:05-12:45** | Title: Advanced Laser Processing for Microbiology Applications  
Rodica Cristescu, National Institute for Laser Plasma & Radiation Physics, Romania |
| **Sessions** | Medical Parasitology, Medical Microbiology, Veterinary Parasitology, Food Microbiology, Plant Biology |
| **12:45-13:10** | Title: Immunomodulation of Abomasal Cytokines by a Vesicular Concentrate of Taenia Hydatigena and their Relationship in Protection Against Ovine Hemoncosis  
Fernando Alba Hurtado, National Autonomous University of Mexico, Mexico |
| **13:10-13:15** | Group Photo |
| **13:15-14:10** | Lunch Break |
| **14:10-14:35** | Title: Specific Prevention against them in Hungary from the Beginning Till 1900  
Ralovich Bela, Ministry of Welfare (retired), Hungary |
| **14:35-15:00** | Title: Antiparasitic Potential of Probiotic Bacteria  
Emília Dvoroznakova, Slovak Academy of Sciences, Slovakia |
| **15:00-15:25** | Title: Immunomodulation of Abomasal Cytokines by a Vesicular Concentrate of Taenia Hydatigena and their Relationship in Protection Against Ovine Hemoncosis  
Marco Antonio Munoz Guzman, National Autonomous University of Mexico, Mexico |
| **15:25-15:50** | Title: 16S rRNA Based Screening of Bacillus Cereus Strains from Powdered Infant Foods and its Antibiotic Sensitivity in Bangladesh  
Nazia Afrin, Jahangirnagar University, Bangladesh |
| **16:05-16:30** | Title: Seroprevalence of Toxoplasmosis in Sheep, Goat, Cattle and Buffaloes in Baghdad/Iraq  
Waffa Ahmad, College of Veterinary Medicine, Iraq |
| **16:30-16:55** | Title: Elucidating Thermal Death of Cereal Grain Crops to Ensure Life  
Wall Gerard W, US Arid Land Agricultural Research Center, USA |
| **16:55-17:20** | Title: Orchidaceae Conservation in Spain  
Daniel de la Torre Llorente, Universidad Politécnica de Madrid, Spain |
| **17:20-17:45** | Title: Enhanced Tolerance to a Combination of Heat Stress and Drought in Arabidopsis Plants Deficient in Isochorismate Synthase 1  
Nobuhiko Suzuki, Sophia University, Japan |
| **17:45-18:10** | Title: Enhanced Tolerance of Arabidopsis Plants Lacking ELM2 Protein to a Combination of Heat Stress and Drought is Accompanied by Alleviated Oxidative Damage  
Kohei Honda, Sophia University, Japan |
| **18:10-18:35** | Title: Analysis of Growth and Physiological Characteristics of Cngc2-deficient Mutants in Arabidopsis in Reproductive Stage Under Heat Stress  
Kazuma Katano, Sophia University, Japan |
**Title: The Centers of Premeltons Signal the Beginning and Ends of Genes**
Henry Sobell, University of Rochester, USA

**Title: Effect of Two Novel Ethyl-Carbamates during Rhipicephalus Microplus Embryogenesis**
Sandra Lizeth Iturbe Requena Country, National Autonomous University of Mexico, Mexico

**Title: Superoxide Production in Macrophages from Mice after Probiotic Therapy and Trichinella Spiralis Infection**
Emilia Dvoroznakova, Slovak Academy of Sciences, Slovakia

**Title: Immunomodulation of Abomasal Cytokines by a Vesicular Concentrate of Taenia Hydatigena and their Relationship in Protection Against Ovine Hemoncosis**
Fernando Alba Hurtado, National Autonomous University of Mexico, Mexico

**Title: Nanoparticle-Mediated Delivery of Antimicrobial Peptide for Enhanced Performance of Medical Implants**
Irina Ungureanu, National Institute for Laser Plasma & Radiation Physics, Romania

**Title: Immunomodulation of Abomasal Cytokines by a Vesicular Concentrate of Taenia Hydatigena and their Relationship in Protection Against Ovine Hemoncosis**
Marco Antonio Munoz Guzman, National Autonomous University of Mexico, Mexico

**Title: Prevalence and Phenotypic Characterization of Clinical Isolates of Methicillin-Resistant Staphylococcus Aureus from Portugal**
Vanessa Silva, University of Tras-os-Montes and Alto Douro, Portugal

**Title: Detection of Imipenem Resistant Pseudomonas Aeruginosa of Clinical Origin**
Vanessa Silva, University of Tras-os-Montes and Alto Douro, Portugal

**Title: Molecular Detection of Pathogenic Bacteria Bacillus Cereus from Spice and Nut Samples using 16S rRNA**
Nazia Afrin, Jahangirnagar University, Bangladesh

**Title: Enterotoxigenic Potential and Antibiotic Resistance of Staphylococcus Aureus Isolated from the Production Environment in Food Processing Plants**
Weronika Korpysa-Dzirba, State Research Institute, Poland

**Title: Biotechnological Properties of Chitinases of Shewanella Basaltis Strain Isolated from the Marine Environmental**
Laribi- Habchi Hassiba, University SAAD Dahlab Blida, Algeria
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