Day 1 : July 17, 2017

10:00-10:30	**Registrations**
	Hall Name: Forum 10
10:30-10:50	**Opening Ceremony**
10:50-11:00	**Introduction**
	Keynote Session
11:00-11:40	**Title: Bacteria as true residents in the gastrointestinal tract of commercially reared fish** **Konstantinos Kormas,** University of Thessaly, Greece
	Coffee Break: 11:40-11:55 @Foyer Ballsaal
11:55-12:35	**Title: From genes to biocontrol: Unraveling the molecular mechanisms of mycoparasitic fungus-fungus interactions** **Susanne Zeilinger,** University of Innsbruck, Austria
12:35-13:15	**Title: Microfluidic systems for pharma technology - the manipulation of cells, droplets and particles** **Raimondas Jasevicius,** Vilnius Gediminas Technical University, Lithuania
	Group Photo
	Lunch Break: 13:15- 14:00 @ Restaurant Grat3

Session Tracks

Microbial Association-Microbial Interactions | Plant-Microbe Interaction | Agricultural Microbiology | Host Microbe Interactions

Session Chair: Konstantinos Kormas, University of Thessaly, Greece
Session Co Chair: Robert Czajkowski, University of Gdansk, Poland

14:00-14:30	**Title: Beneficial root endophytic fungi change growth and oil composition of sweet basil in heavy metal contaminated soil** **Mayada Ali Salah Eldin Sabra,** Alexandria University, Egypt
14:30-15:00	**Title:Alphaherpesviruses Infection in the Upper Respiratory Tract** **Hossein Bannazadeh Baghi,** Tabriz University of Medical Sciences, Iran
15.00-15.30	**Title: Serum micro-RNA-141 and 215 for differentiation between liver cirrhosis, chronic hepatitis C and hepatocellular carcinoma patients** **Sahar Ali,** Menofia University, Egypt
	Panel Discussion
	Coffee Break 15:30-15:45 @Foyer Ballsaal
15:45-16:15	**Title: A comparative characterization of different host-sourced Lactobacillus ruminis strains and their adhesive, inhibitory, and immunomodulatory functions** **Xia Yu,** University of Helsinki, Finland
16:15- 16:45	**Title: New Burkholderia sp. isolated from pioneer plants roots of ultramafic soils, play a key role in the plant** **Alexandre Bourles,** University of New Caledonia, New Caledonia

16:45-17:15	**Title: Microbial respiration-based screening of residual enrofloxacin in milk using capillary tube indicators** **Hyeonjeong Lee,** Pohang University of Science and Technology, South Korea
17:15-17:45	**Title: Whom to let in? A 16S-based analysis of the rhizospheric and root endophytic microbiomes of bean** **Francisco Medina-Paz**, CINVESTAV, Mexico

Panel Discussion

Networking

Day 2 July 18, 2017

Hall Name: Forum 10

Keynote Session

10:00-10:40	**Title: Title: Insect-derived beneficial microbes for industrial applications** **Andreas Vilcinskas**, University of Giessen, Germany
10:40-11:20	**Title: Biological control of plant pathogens with the use of beneficial bacteria and lytic bacteriophages - fact or fiction?** **Robert Czajkowski,** University of Gdansk, Poland
11:20-12:00	**Title: Participation of bacteria and yeasts in the AIDS process: evolutionary view** **Vladimir Zajac,** Cancer Research Institute of Slovak Academy of Sciences, Slovakia

Coffee Break 12:00-12:15 @Foyer Ballsaal

Session Introduction

Microbial Ecology | Environmental Microbiology | Microbial Diseases and Epidemiology | Microbial Biotechnology | Bioremediation | Plant-Microbe Interactions | Soil Microbiology | Probiotics-Prebiotics Research

Session Chair: Andreas Vilcinskas, University of Giessen, Germany

Speaker Forum

12:15-12:45	**Title: Occurrence and distribution of Bacillus species in Turkish marine environments** **Gulsen Altug,** Istanbul University, Turkey
12:45-13:15	**Title: Observing various actin structures using optical measurement without indicator** **Seong Chan,** Yonsei University,South Korea
13:15-13:45	**Title: An ecologist's perspective on sexually transmitted diseases (STDs): Host manipulation by STD agents as an explanation of silent infection modes and behavioural changes in HIV-infected MSM** **Martin Heil**, CINVESTAV Irapuato, Mexico

Panel Discussion

Lunch Break 13:45- 14:30 @Restaurant Grat3

Video Presentations 14:30-15:15

MIV-101	**Title: Global Climate Change and Microbial Interaction in Agri-Aquaculture: Current Research and Future Trends** **Azizur Rahman,** University of Toronto, Canada
MIV-102	**Title: Probiotics reduce DGAT1 and lipid profile that involved in chronic hepatitis C virus progression**

Maii M Nabieh, Tanta University, Tanta, Egypt

Poster Presentations 15:15-16:15 @Meeting Hallss

MIP-101	**Title: Isolation, partial purification and antimicrobial activity of a bacteriocin-like compound produced by Pseudomonas spp. EMM-1** **Catherine Cesa Luna**, Autonomous University of Puebla, Mexico
MIP-102	**Title: Functional metagenomics: A modern tool for enzyme-based bioremediation** **Chandni Sidhu**, Institute of Microbial Technology, India
MIP-103	**Title: Structural and functional studies on proteins involved in mediating electrical conductivity in Geobacter sulfurreducens** **Vipul Solanki**, CSIR - Institute of Microbial Technology, India
MIP-104	**Title: Determination of sensitivity to desiccation of the 9:20 mutant strain of Klebsiella variicola T29A** **Fernando Xicale-Nava**, Autonomous University of Puebla, Mexico
MIP-105	**Title: Insights into adaptations to a near-obligate nematode endoparasitic lifestyle from the finished genome of Drechmeria coniospora** **Yuquan Xu**, Chinese Academy of Agricultural Sciences, China
MIP-106	**Title: Microbial electrolysis cells and shifting microbial communities: Implications for improved biogas production** **Wonbeom Shin**, Chungbuk National University, Korea
MIP-107	**Title: Engineered yeast and microalgae mutualism for the potential bioremediation of winery waste water** **Zoe Faith Simpson**, Stellenbosch University, South Africa
MIP-108	**Title: The high incidence rate of Helicobacter pylori infection in the Northwest of Iran** **Hossein Bannazadeh Baghi**, Tabriz University of Medical Sciences, Iran
MIP-109	**Title: Insights into adaptations to a near-obligate nematode endoparasitic lifestyle from the finished genome of Drechmeria coniospora** **Liwen Zhang**, Chinese Academy of Agricultural Sciences, China
MIP-110	**Title: Molecular study of cytomegalovirus infection among children with end stage renal diseases undergoing dialysis: Pilot study** **Sameh Salama,** Alazhar University, Egypt
MIP-111	**Title: The burying beetle and its microbiota - opening a new site to natural product research** **Philipp Heise,** Fraunhofer Institute of Molecular Biology and Applied Ecology, Germany
MIP-112	**Title: Study of the effects of probiotic BioPlus 2B and yogurt bacteria on blood metabolites and elements, and *E. coli* shedding in calves** **Gholamali Moghaddam,** University of Tabriz, Iran
MIP-113	**Title: Molecular improved Trichoderma showed better biocontrol activity in lab and greenhouse** **Mojegan Kowsari,** Agricultural Biotechnology Research Institute of Iran, Iran

Award Funtion & Closing Cermony 16:15-16:30

Coffee Break 16:30-16:45 @Foyer Ballsaal