

Scientific Program

Joint Event

International Conference on

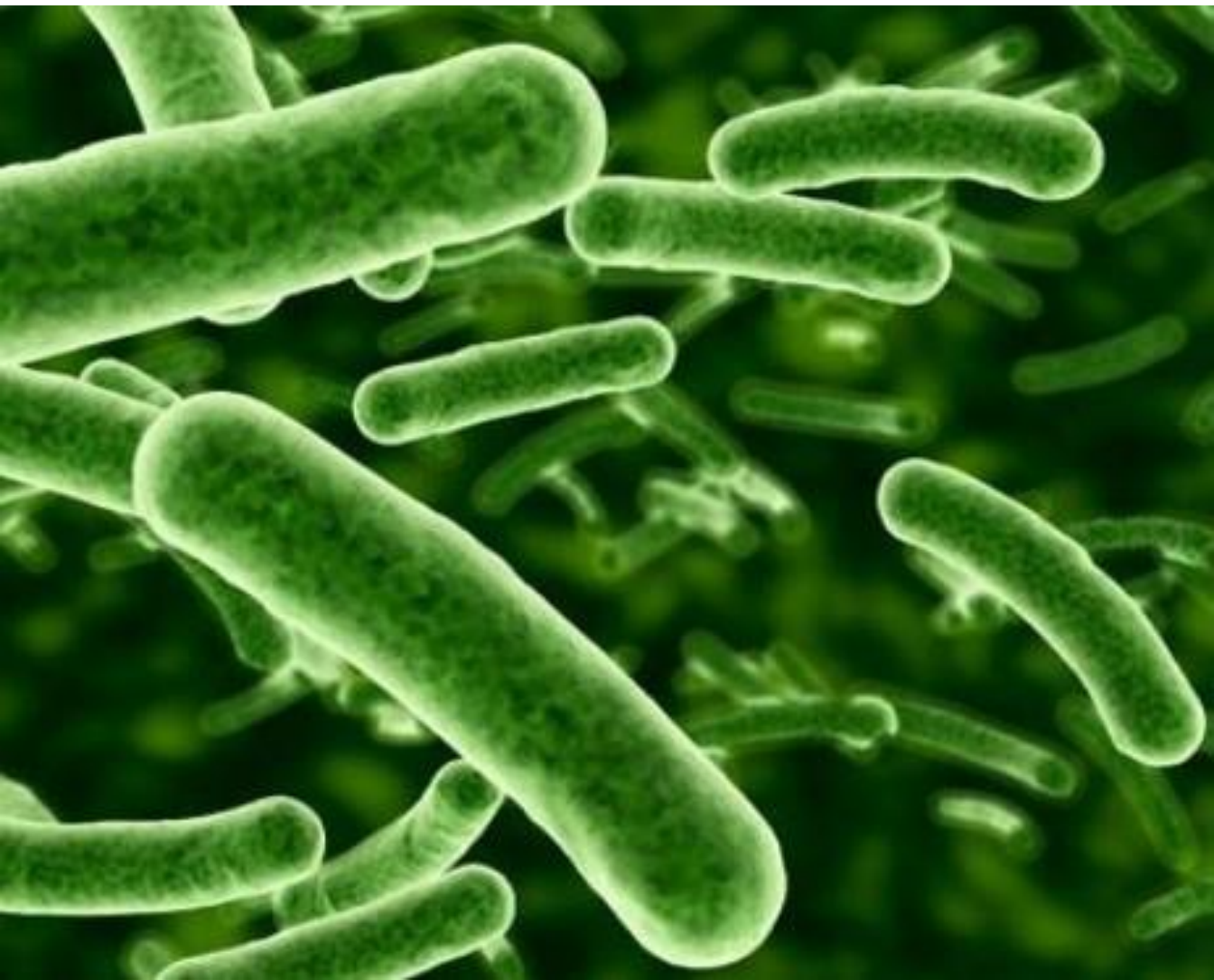
World Probiotics & Beneficial Microbes

&

International conference on

Fisheries & Aquaculture

September 27-28, 2019 | Toronto, Canada



Day 1 September 27, 2019

08:30-09:30	Registrations
09:30-09:50	Opening Ceremony
09:50-10:00	Introduction
KEYNOTE SESSION	
10:00-10:45	Title: New prebiotics targeting butyrate-producing commensals as well as bifidobacteria Yasuhiro Koga, Tokai University School of Medicine, Japan
Networking and Refreshment Break 10:45 - 11:00	
Group Photo 11:00-11:05	
11:05-11:50	Title: Advancing technologies and applications of beneficial microbes - one health approach Hanna Evelina Sidjabat, University of Queensland, Australia
11:50-12:35	Title: Do probiotics decrease recurrence of vaginitis? A retrospective descriptive study conducted by an OB –GYN infectious diseases specialty clinic on Asian women Judith Perez Peralta, St. Luke's Medical Center, Philippines
LUNCH BREAK 12:35-13:30	
Sessions: Fish Genetics & Biotechnology Fish Pathology Fish Farming Techniques Fishing Techniques Marine Science and Marine Biologist Agriculture Microbiology PlantBeneficialMicrobes Oral Microbiology Marine Microbiology	
Chair: Judith Perez Peralta, St. Luke's Medical Center, Philippines	
Co-Chair: Clara Desvignes, Voisin Consulting Life Sciences, France	
13:30-14:00	Title: Edible insects in aquaculture: Microbial dynamics in the exploitation of Hermetia illucens as fish meal replacement Andrea Roncolini, Polytechnic University of Marche, Italy
14:00-14:30	Title: Enumeration of probiotic strain Lactobacillus casei Lc-11 using viability real time PCR Hanan Shehata, University of Guelph, Canada

14:30-15:00	Title: The potential role of essential oils as preservatives against spoilage yeasts in yogurt
	Riccardo Sabbatini, Marche Polytechnic University
15:00-15:30	Title: Epistemology of a new era of healthy foods and the construction of social myths
	Jose Luis Martinez, Université Laval, Canada
Panel Discussion	
Networking and Refreshment Break 15:30-15:50	
Poster Presentations (15:50-17:00)	
PO-1	Title: Use of herbs and spices to increase the productivity of microalgae
	Daryl Lee, Nanyang Technological University, Singapore
PO-2	Title: Biological control of post-harvest contamination of <i>Salmonella</i> in lettuce by using a native strain, <i>Bacillus subtilis</i> LG-7A
	G. Zheng, Lincoln University, USA
PO-3	Title: Growth of human intestinal bifidobacteria and <i>Lactobacilli</i> by sucrose analog disaccharides
	Hiroki Hosaka, Nihon University, Japan Toshiyuki Nishio, Nihon University, Japan
PO-4	Title: Supplementation with <i>Bacillus clausii</i> does not improve the therapeutic outcomes in atopic eczema – results of an observer blinded parallel group randomized controlled study
	Richa Sharma, Institute of Medical Education and Research, India
PO-5	Title: Effects of probiotics on growth and nutrient utilization of yearling calves
	Bukola Ayilara, Federal University of Agriculture, Nigeria
PO-6	Title: Association between secretor status and hepatitis B infection
	Akinwale Damilola Ayodeji, Ladoke Akintola University of Technology, Nigeria
PO-7	Title: Presence of the causative agent of koi herpesvirus disease (CyHV3) in migratory wild ducks
	Torres Meza Oscar Abel, National Autonomous University of Mexico, Mexico
Day 1 Program Ends	

Day 2 (September 28, 2019)

09:00-09:45	<p>Title: Microbiome health products: Drugs or foods? Pros and cons of each route, constraints and advantages</p> <p>Clara Desvignes, Voisin Consulting Life Sciences, France</p>
09:45-10:30	<p>Title: Study of impact of phyobiome on plant health and future biocontrol trends</p> <p>Behnam Khatabi, University of Maryland Eastern Shore, USA</p>
Networking and Refreshment Break 10:30-10:50	
10:50-11:35	<p>Title: Impact of gut microbiota on autoimmune diseases</p> <p>Hiroshi Ohno, RIKEN Center for Integrative Medical Sciences, Japan</p>
11:35-12:05	<p>Title: Plant stress tolerance by fungal endophytes; what have we learned from multifaceted plant endophytes interactions?</p> <p>Mozhgan Sepehri, Shiraz University, Iran</p>
<p>Sessions: Probiotics Microbiome in Drug Development-bugs as drugs Commercialization of Probiotics in Market Development Perspectives Bacterial physiology Beneficial Soil Microbes Beneficial Microbes in Food and Dairy Industry Worldwide safety and regulatory issues</p>	
<p>Chair: Yasuhiro Koga, Tokai University School of Mediciner, Japan</p>	
<p>Co-Chair: Mozhgan Sepehri, Shiraz University, Iran</p>	
12:05-12:35	<p>Title: Prevalence of symptomatic urinary tract infections and antimicrobial susceptibility patterns in Kabul region of Afghanistan</p> <p>M. Wali Rahimi, SRL Diagnostics, Afghanistan</p>
Lunch Break 12:35-13:15	
13:15-13:45	<p>Title: Sex and sex steroids are eminent regulators of fish autophagy</p> <p>Sipra Mohapatra, Ehime University, Japan</p>
13:45-14:15	<p>Title: Groundwater desalination brine: A new water source for aquaculture in arid areas</p> <p>Sivan Klas, ORT Braude College of Engineering, Israel</p>
14:15 -14:45	<p>Title: Fish oil extraction and qualification form precooked and non-pre-cooked longtail tuna heads by hot air</p> <p>Nandiyeh rouhi, Tarbiat Modares University, Iran</p>

14:45 - 15:15	<p>Title: Comparative transcriptomics and <i>Edwardsiella</i> detection in fish: A study using medaka and red sea bream</p> <p>Tapas Chakraborty, Ehime University, Japan</p>
Networking and Refreshment Break 15:15-15:35	
15:35-16:05	<p>Title: Characterization of technological and probiotic features of interactive lactic acid bacteria isolated from a Moroccan Argane biotope</p> <p>Ikram Mercha, Biotechnology / Eco-toxicology & Biodiversity University Hassan II, Morocco</p>
16:05-16:35	<p>Optimization of cultural conditions for the production of endoglucanase using lab scale fermenter</p> <p>Ikram ul Haq, Government College University Lahore</p>
Closing Ceremony & Award distribution	

