2nd Joint Conference on

International Conference on Environmental Microbiology and Microbial Ecology

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International Conference on Ecology, Ecosystems and Conservation Biology

Toronto, Canada | July 11-12, 2018

Day 1 : July 11, 2018	
08:30-09:00	**Registrations**
09:00-09:30	**Opening Ceremony & Introduction**
Keynote Forum	
09:30-10:00	Title: The effect of intraspecific trait variation on the detecting of community assembly across successional stages
	Zhanging Hao, Institute of Applied Ecology, Chinese Academy of Sciences, China
10:00-10:30	Title: The Devastated Ecosystem and It Impacts on China's Wellbeing
	Ruling Pan, Northwest University, China
Networking & Refreshment Break 10:30-10:50	
10:50-11:20	Title: Use of water separated from crude oil in the cultivation of wood trees and economic plants and biofuels production through phytoremediation
	Elsayed Abdel-Sattar El-Meleigy, Egyptian Syndicate of Scientific Professions, Egypt
11:20-11:50	Title: Microbiome of soil, plants and humans, the ways and mechanisms of their interrelation, role in P4 and IT- medicine
	Nadiya Boyko, Uzhhorod National University, Ukraine
11:50-12:20	
	KeyNote Slot Available
Panel Discussion & Group Photo 12:20-12:40	
Oral Presentations	
Session Chair:	
Session Co-Chair:	
12:40-13:00	Title: LiDAR Data Analysis with Fusion/LDV for Individual Tree Measurement
	Hiromi Shiota, School of Kyoto Prefectural University, Japan
Lunch Break 13:00-13:50	

14:10-14:30	Title: Antiproliferative anthracycline pink red-like pigments produced by new bacterial soil strains identified as Streptomyces coelicoflavus and bioactivity of other compounds
	Mohammed Menggad, University of Casablanca, Morocco
14:10-14:30	Title: The effect of biological microorganism products on maize vegetation and productivity
	Ernestas Zaleckas, Aleksandras Stulginskis university, Lithuania
14:30-14:50	Title: Forecasting The Carbon Dioxide Emission Of China Based On The Brain Storm Optimisation Algorithms
	Kofi Baah Boamah, Jiangsu University, Zhenjiang, China
14:50-15:10	Title: Pichia kudriavzeviia NN/SG ll potential yeast strain isolated from Gora- a rice based fermented beer traditionally prepared by the indigenous Koloi tribes of Tripura
	Nandita Nath, Tripura university, India
15:10-15:30	Title: Linking soil microbiome to sustainability
	Eiko E Kuramae, Netherlands Institute of Ecology, The Netherlands
15:30-15:50	Title: Estimation of soil carbon in the moist temperate forests- A case study of Galiyat Pakistan
	Saeeda Yousaf, University of Peshawar, Pakistan
15:50-16:10	Title: Chlorpyrifos-Induced Alterations in Cell Surface Topography, Total Protein Content and Optimization of Key Growth and Degradation Regulators of Bacillus sp.
	Shweta Nistala, Pt. Ravishankar Shukla University, India
Networking & Refreshment Break 16:10-16:30	
16:30-16:50	Potential Threat of New Delhi Metallo-Beta-Lactamase-1, Multi Drug Resistant and Extensive Drug Resistant (XDR) to achieve the Millennium Development Goals (MGD's)
	Taha Nazir, ICDTD Inc., ON Canada
16:50-17:10	Title: Functional Folk Food concept based on consumption of Ethnical products and Epigenetic algorithm for personal Nutrition calculation for Implementation and eXploitation by EU citizens
	Nadiya Boyko, Uzhhorod National University, Ukraine
17:10-17:30	
	Speaker Slot Available
17:30-17:50	
	Speaker Slot Available
Panel Discussion	

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Day 2 : July 12, 2018

Keynote Forum

09:30-10:00	Title: The fundamental theorem of natural selection with mutations, and mutation accumulation in small populations William Basener ,University of Virginia
10:00-10:30	Title: Improvement of compliance to hand hygiene (HH) best practice as one of the patient safety goals (PSGs) at Al Zaytoon specialized Governmental Hospital, Cairo-Egypt Maha Hamdy, Ain Shams University, Cairo-Egypt
Networking & Refreshment Break 10:30-10:50	
10:50-11:20	**KeyNote Slot Available**
11:20-11:50	**KeyNote Slot Available**
11:50-12:20	**KeyNote Slot Available**
Panel Discussion & Group Photo 12:20-12:40	
Oral Presentations	
Session Chair:	
Session Co-Chair:	
12:40-13:00	Title: The fundamental theorem of natural selection with mutations, and mutation accumulation in small populations Rafia Azmat, University of Karachi, Pakistan
Lunch Break 13:00-13:50	
13:50-14:10	**Speaker Slot Available**

14:10-14:30	
	Speaker Slot Available
14:30-14:50	
	Speaker Slot Available
14:50-15:10	
	Speaker Slot Available
15:10-15:30	
	Speaker Slot Available
Young Research Forum	
15:30-15:40	Title: Assessment of top soils for mcpa utilizing bacteria isolated from oil palm plantation and open dumpsite.
	Bello-Osagie, University of Benin, Nigeria
15:40-15:50	Title: A Model for the Ecological Collapse of Easter Island Caused by Economic Price Fixing
	Wesley J Basener, Student Researcher, Piedmont Valley
16:50-16:00	Title: The role of economic, policy, and ecological factors in estimating the value of carbon stocks in the Meme Conservation Area, South West Region, Cameroon
	Tatiane Flore Mayo Ngouno, Kumba City Council, SWR, Cameroon
16:00-16:10	
	YRF Slot Available
Networking & Refreshment Break 16:10-16:30	
	Webinar Session
Video Presentation 1	Title: Acute febrile illness in India – Dengue or Typhoid or both?
	Ashima chugh, Bansal Hospial, India
	Poster Presentations
Poster 1	Title: Microbial Enzymes, Metabolites and Natural Produc
	Zhao Baisuo, Graduate School Chinese Academy of Agricultural Sciences (CAAS), China
Poster 2	Title: Operational taxonomic units that distinguish soils of crops and fruits in the whole Japan
	Andre F Cruz, Kyoto Prefectural University, Japan

Poster 3	Title:Biodegradation & Decompostion
	Yan Yanchun, Graduate School Chinese Academy of Agricultural Sciences (CAAS), China
Poster 4	Title: Clustering Analysis of global soil microbe metagenome for characterizing community diversity
	Tetsushi Tanaka, Kyoto Prefectural University, Japan.
Poster 5	Title: Nutritional and Cultivational aspects of Flammulina velutipes (Curt. Fr.) Sing. under Punjab conditions
	Gurpreet Kaur, Institute of Paramedical Health and Hygiene, New Delhi
Poster 6	Title: Metagenomic detection of bacteria and fungi in the atmosphere of Mexico City
	Serrano-Silva N, National Autonomous University of Mexico, Mexico
Panel Discussion	
Closing and Award ceremony	