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2nd International Conference and Expo on

Water Microbiology & Novel Technologies

(10 Plenary Forums 3 days 1 Event)
August 28-30, 2017 Philadelphia, USA

Tentative Scientific Program
NOTE: Program Schedule is subject to change with final allotment of the speaker slots
Speaker opportunities available, submit your abstract online @http://water.conferenceseries.com/abstract-submission.php
Keynote Forum
Multiresistant bacteria in aqueous environment Claudia Gallert, University of Applied Science Emden Leer, Germany
Microbial growth and biofilm formation in the capillary fringe above the groundwater table Josef Winter, Karlsruhe Institute of Technology, Germany
Antibiotic Resistance in Urban Environmental Waters Karina Gin , National University of Singapore, Singapore
Kinetically regulated utilization and detoxification of acrylate is a key mechanism for marine bacterial DMSP metabolism Yu-Zhong Zhang, Shandong University, China
******Speaker slots Available*****
The drinking water treatment process as a potential source of affecting the bacterial antibiotic resistance Xiaohui Bai, Shanghai Jiao Tong University, China
Soroprevalence of Toxoplasma gondii in blood birds (Gallus gallus domesticus) from the rural area of Diorama-GO Antônio de Freitas Gonçalves Júnior, Laboratório de Microbiologia, Brazil

Quality of drinking water in Mafikeng, South Africa,
Suma George Mulamattathil, University of Limpopo, Sovenga 0727, South Africa.

Microbiological assessment of drinking water quality of Delhi,
Abhishek Chauhan, Amity University, India

Detection of Enteric Viruses and Index Indicators for Evaluating Sachet Water Quality
Adekunle, Oluwakayode Temitope, Obafemi Awolowo University, Nigeria

Environmental distribution, sources, fate, effects and importance of microplastics in the marine environment
Auta, H.S, Federal University of Technology, Minna, Nigeria

Peristalsis of water based nanofluids with variable thermal conductivity and viscosity
Fahad Munir Abbasi, COMSATS Institute of Information Technology, Pakistan

Comparison of Some Physico-Chemical Parameters of Yewa River (Ogun State, Southwest Nigeria) With National and International Standard
RAJI Iyabode, Lati Lagos State University, Ojo, Lagos, Nigeria.

******Speaker slots Available*****

Antimicrobial Activity of Clove Oil against Microbes Isolated from Water
Prati Pal Singh , Centre of Infectious Diseases, India

Isolation and Characterization of Rhizobacteria from banana plant as growth promoting and biocontrol agent against soil borne pathogen
Ibrar Khan, Hazara University, Pakistan

Fungal strain Aspergillus flavus F3 as a potential candidate for the removal of lead (II) and chromium (VI) from contaminated soil
Sadia Qayyum, Ocean University of China, China

Occurrence of Verotoxigenic Escherichia Coli in Irrigation Waters and Its Public Health Implications
Esraa A. El-Shafiee, Cairo University, Egypt

Flocculation Of Rubber Factory Waste Water With Calcium And Polyelectrolytes,
Ndi Koungou Sylvere, University of Ngaoundere, Cameroon

Microbiological examination of fish pond biofilms and fish pond water from selected fish ponds, okigwe, imo state, Nigeria

Vince Chukwu, Federal University , Nigeria

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