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1768th Conference

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Joint Event

Proceedings of

3rd International Conference on

Infection, Disease Control and Prevention

&

2nd International Conference on

Microbial Pathogenesis & Infectious Diseases

June 25-26, 2018 | Vancouver, Canada



CONFERENCE HALL: MAPLE ROOM

08:30-09:30 Registrations

09:30-10:00 Opening Ceremony

Keynote Forum

Introduction

10:00-10:45 Title: *Trichomonas vaginalis* and *Chlamydia trachomatis* co-infections
Anil Kaul, Oklahoma State University, USA

Group Photo

Panel Discussion

Networking & Refreshment Break 10:45-11:00 @ Red Cedar Foyer

11:00-11:45 Title: Molecular mechanisms of hypervirulent group A streptococcus to evade innate immune responses and to invade the vascular system in mouse model of pulmonary infection
Benfang Lei, Montana State University, USA

11:45-12:30 Title: Artificial intelligence and machine learning in medical imaging science/ radiography
K C Santosh, University of South Dakota, USA

Panel Discussion

Sessions:

Infection Treatment and Control | Emerging Infectious Diseases | HIV/AIDS from STDs & STIs | Microbial Pathogenesis | Prenatal Infections | Antimicrobial resistance & Its Consequences

Session Chair: Hana Zelenkova, DOST Svidník, Slovakia

Session Co-Chair: Elizabeth De Nardo, GOJO Industries Inc., USA

Session Introduction

12:30-12:55 Title: Association of *Helicobacter pylori* biofilm with enterovirus 71 prolongs viral viability and survival
Vincent TK Chow, University of Singapore, Singapore

Panel Discussion

Lunch Break 12:55-13:55 @ Red Cedar Foyer

13:55-14:20 Title: Examining the effect of climate variability on malaria transmission using a dynamic mosquito-human malaria model
Gbenga Jacob Abiodun, Foundation for Professional Development, South Africa

14:20-14:45 Title: Silver nanoparticles as a therapeutic agent in experimental cyclosporinosis
Mona Mohamed El-Temahy, Alexandria University, Egypt

14:45-15:10 Title: Infectious diseases caused by occupational and work-related situations
Ali Yousefi, Markazi 24 hours Clinic of Nazarabad, Iran

Special Session

15:10-15:40 Title: Hand hygiene for infection prevention - Key considerations to make good choices
De Nardo E, GOJO Industries, USA

Panel Discussion

Networking & Refreshment Break 15:40-15:55 @ Red Cedar Foyer

15:55-16:20 Title: Malaria surveillance system evaluation, sunyani municipality, Ghana-2017
Effah-Acheampong J, University of Ghana, Ghana

16:20-16:45 Title: Association of P2X7 1513A/C polymorphism with susceptibility to tuberculosis among sudanese patients

Hajir Sir Elkhatim Hamid Mukhtar, National Center of Neurological Sciences, Sudan

16:45-17:10 Title: Clients' satisfaction with HIV treatment services in Bamenda, Cameroon: A cross-sectional study
Amos Wung Buh, University of Ottawa, Canada

Panel Discussion

CONFERENCE HALL: MAPLE ROOM

Keynote Forum

10:00-10:45 Introduction
Title: The importance of establishing a differential diagnosis in vesicular diseases(HSV infections, dyshidrosis, impetigo)
Zelenkova Hana, DOST Svidník, Slovakia

Group Photo

Panel Discussion

Networking & Refreshment Break 10:45-11:00 @ Red Cedar Foyer

11:00-11:45 Title: Polymicrobial bacterial infection increases host susceptibility to instestinal inflammation

Sara M Dann, University of Texas Medical Branch, USA

11:45-12:30 Title: Perspectives of healthcare workers on healthcare-associated infections and infection control in a tertiary care hospital in Abha, Saudi Arabia

Esther Paul, King Khalid University, Saudi Arabia

Sessions:

Multidrug-Resistant Microorganisms | Practices and Awareness | Multi Pathogen Infections | Communicable/Non Communicable Diseases | Host-Pathogen Interactions | Infection and Immunity

Session Chair: K C Santosh, University of South Dakota, USA

12:30-12:55 Title: The importance of neutrophil extracellular traps and vascular leakage in pneumonia caused by influenza virus and pneumococcus

Vincent TK Chow, University of Singapore, Singapore

Panel Discussion

Lunch Break 12:55-13:55 @ Red Cedar Foyer

13:55-14:20 Title: Do alcohol based hand rubs have efficacy against multidrug-resistant organisms?
Elizabeth De Nardo, GOJO Industries Inc., USA

14:20-14:45 Title: Frequency of *PmrA*, *PmrB* and *mcr-1* genes in pseudomonas aeruginosaisolates from cystic fibrosis patients of mofid children hospital, Tehran, Iran

Mojdeh Hakemi Vala, Shahid Beheshti University of Medical Sciences, Iran

Special Session

14:45-15:25 Title: Technology & infectious disease control

Anil Kaul, Oklahoma State University, USA

Panel Discussion

Networking & Refreshment Break 15:25-15:40 @ Red Cedar Foyer

Young Research Forum

15:40-16:05 Title:Molecular mechanism of low temperature-induced lifespan extension in pine wood nematode(*Bursaphelenchus xylophilus*)

Wang Bowen, Northeast Forestry University, China

16:05-16:25 Title:Acute kidney injury in patients attending the infectious disease intensive care unit of the clinique del'Ogooue Port-Gentil, Gabon

Beltus Ngulefac, Clinique de l'Ogooue Port-Gentil, Gabon

Award Ceremony

Thanks Giving & Closing Ceremony

