AGENDA
ROZANKSI 103
UNIVERSITY OF GUELPH

8:00  REGISTRATION
8:30  WELCOME
Opening Ceremonies
8:50  KEYNOTE SPEAKER
LYME DISEASE FROM A CLINICIANS PERSPECTIVE: ISSUES WITH DIAGNOSIS AND MANAGEMENT

Dr. Kirk Leifso, MD MSc FRCPC FAAP
Program Director,
Pediatrics Residency Program &
Assistant Professor, Queens University

9:40  STUDENT INTERACTIVE SESSIONS
10:40  BREAK - CHECK OUT THE POSTERS!

USE #CPHAZ2019 ON SOCIAL MEDIA!
AGENDA

11:00
ONE HEALTH AT GUELPH:
TEACHING, LEARNING AND DOING

JANE PARMLEY & KATIE CLOW
DEPARTMENT OF POPULATION MEDICINE
UNIVERSITY OF GUELPH

DEVON METCALF & KATHERINE PAPHITIS
INFECTION PREVENTION AND CONTROL – CENTRAL WEST
PUBLIC HEALTH ONTARIO

11:30
EMBRACING ONE HEALTH
AT PUBLIC HEALTH ONTARIO

12:00
STUDENT AWARDS

Saarah Hussain, UNIVERSITY OF GUELPH
Using whole genome sequencing for Canadian surveillance of human salmonellosis

Olaf Berke, UNIVERSITY OF GUELPH
Good times, bad times: Automated forecasting of seasonal cryptosporidiosis in Ontario using machine learning

Parag Aryal, UNIVERSITY OF TORONTO
Analysis of influenza virus whole genomes of swine and avian origin in Canada

Samira Yousefinaghani, UNIVERSITY OF GUELPH
A twitter analysis for monitoring avian influenza outbreaks

1:30

UNIVERSITY OF GUELPH, Genevieve Lumsden
I know what you ate last summer – DNA metabarcoding for tick blood-meals

UNIVERSITY OF GUELPH, Kaitlin Young
Zoonotic Babesiosis: A scoping review of the global evidence

UNIVERSITY OF GUELPH, Danielle Julien
Ouch! A cross-sectional study investigating dog bite incidence in rural and urban households in southern Ontario, Canada

UNIVERSITY OF GUELPH, Rebecca Fung
Clams as a potential source of Toxoplasma gondii in Iqaluit, Nunavut

1:30 - 2:55

LUNCH

12:05 - 1:30

LUNCH IS IN THE SUMMERLEE SCIENCE COMPLEX ATRIUM

2:55 - 3:10

BREAK

3:10

UNIVERSITY OF GUELPH, Scott Weese
Brucellosis in Ontario dogs

UNIVERSITY OF GUELPH, Dylan Melmer
Understanding disease transmission potential through animal movement data and social network analysis

UNIVERSITY OF GUELPH, Cathy Egan
Household hygiene advice for patients with Clostridium difficile: Summary of hospital practice in Ontario, Canada

3:10 - 4:30

REBECCA ANDERSON, UNIVERSITY OF GUELPH
Extended-spectrum cephalosporin resistant Enterobacteriaceae isolated from dairy manure in southern ON

MELISSA MACKINNON, UNIVERSITY OF GUELPH
A systematic review and meta-analysis of the health and healthcare system burden due to resistant E. coli infections in humans

MICHELE GUERIN, UNIVERSITY OF GUELPH
Antimicrobial resistance in fecal E. coli and Salmonella isolates of small poultry flocks in Ontario, Canada

4:30

UNIVERSITY OF GUELPH, Krishna Gelda
Characterizing the culturable bacterial communities from imported date fruits to control Listeria monocytogenes

THANK YOU FOR AttENDING THE 2019 CPHAZ SYMPOSIUM