

## POSTER PRESENTATION INSTRUCTIONS

**POSTER Viewing:** Thursday, April 4 & Friday, April 5  
**Posters:** P01 – P82  
**Location:** Confederation Ballroom, The Westin Ottawa

**Poster Presentation Times:** [FRIDAY, April 5](#)

- **11:00-12:00**
  - **POSTER PRESENTERS (P) MUST BE AT THEIR POSTERS TO ANSWERS QUESTIONS DURING THIS TIME!**
- Lunch 12:15-14:00

**Poster Set-Up:**

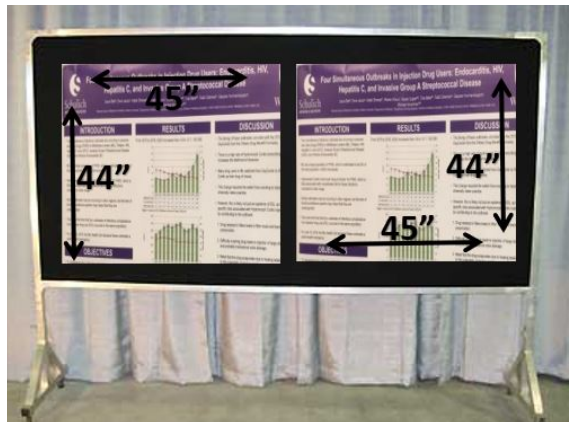
- Wednesday, April 3, between 16:00 and 19:00
- Thursday, April 4, between 07:00 and 10:30

**Poster Removal** [FRIDAY, April 5 at 14:00](#)

Posters (P) must be removed on Friday, April 5, following closure of the Exhibit Hall

**Note:** Should you require assistance onsite, please go to the Registration Desk (4<sup>th</sup> floor, top of the escalator)

## GENERAL INFORMATION



**Image:** Poster Board (with 2 posters in split display)

### NEW!

Due to the high number of posters submitted this year, **each poster surface will be split between two presenters.**

- Poster boards appear as pictured in the image.
- Poster boards are Velcro (male side) and pin friendly.
- **The maximum allowable poster size for each presenter is:**

**44" high/tall x 45" wide**



## **IMPORTANT**

All presenting authors **MUST** be registered for the annual conference no later than **Tuesday, February 19, 2019**. If registration is not complete by this date, the abstract will be REMOVED and will NOT be published.

### **HOTEL AND CONFERENCE REGISTRATION INFORMATION**

The host hotel for the conference is the Westin Ottawa. The room block release date is Tuesday, February 19, 2019.

To reserve a guest room at the Westin Ottawa (\$235.00 per night + taxes): [CLICK HERE](#)

Early Bird conference registration cut off is February 19, 2019! Register now and receive \$100.00 off your full conference registration. Simply fill in your hotel reservation number during the registration process. Offer valid while rooms are available. [REGISTER NOW](#)

## Friday's Poster Presentations

Date/Time of Presentation	SessionCode	Presentation Type	Abstract Title	Presenter	Abstract ID
Fri, April 5 11:00 - 12:00	P01	Poster	Impact of Storage Conditions of Stool and Fecal Filtrate on Microbiome Composition – Implications for Microbiota Researchers and Fecal Microbiota Transplantations	Jessica Forbes	156
Fri, April 5 11:00 - 12:00	P02	Poster	Chlamydia trachomatis and Neisseria gonorrhoeae Infections among Gay, Bisexual, and other Men who have Sex with Men: Extragenital Infections are More Prevalent than Urogenital Infections	Annie-Claude Labbé	213
Fri, April 5 11:00 - 12:00	P03	Poster	Patient-initiated Testing Strategies for Sexually Transmitted Infections (STIs) in Men Who Have Sex with Men (MSM): A Scoping Study	J. Mariah Hughes	235
Fri, April 5 11:00 - 12:00	P04	Poster	Prevalence of Trichomonas vaginalis detection in Urine Specimens and Vaginal and Endocervical Swabs by Molecular Testing in a large Community-Based Population in Ontario	Daniela Leto	67
Fri, April 5 11:00 - 12:00	P05	Poster	Disseminated Gonorrhoea Infections in Manitoba, Canada: 2013-2018	David Alexander	203
Fri, April 5 11:00 - 12:00	P06	Poster	Comparison of Two Commercial Amplification Assays, SpeedX Resistance Plus MG and Seeplex STD6 ACE Detection, Performed on Self-Obtained Vaginal and Urine Specimens for the Diagnosis of Mycoplasma genitalium Infections	Max Chernesky	14
Fri, April 5 11:00 - 12:00	P06a	Poster	Mycoplasma genitalium and Macrolide Resistance Mutations in Vaginal Swabs of Canadian Women tested with Commercial Molecular Assays	Dan Jang	87

<b>Date/Time of Presentation</b>	<b>SessionCode</b>	<b>Presentation Type</b>	<b>Abstract Title</b>	<b>Presenter</b>	<b>Abstract ID</b>
Fri, April 5 11:00 - 12:00	P07	Poster	Use of whole genome sequencing data to detect and investigate a community-based outbreak of carbapenemase-producing Escherichia coli	Romali Ranasinghe	273
Fri, April 5 11:00 - 12:00	P08	Poster	Antimicrobial Resistance Non-Susceptibility Rates for Escherichia coli Isolates from Canadian Hospitals (2016 vs. 2017) using a Standardized Antibigram Collection Protocol	Greg German	237
Fri, April 5 11:00 - 12:00	P09	Poster	Retrospective Evaluation of the Effectiveness of Fecal Microbiota Transplantation on Antibiotic-Resistant Organism Clearance – A Pilot Study	Susy Hota	268
Fri, April 5 11:00 - 12:00	P10	Poster	National Advisory Committee on Infection Prevention and Control (NAC-IPC): the Development of National Healthcare Associated Infection and Infection Prevention and Control Guidelines	Kathy Dunn	212
Fri, April 5 11:00 - 12:00	P11	Poster	Epidemiology of Carbapenemase-Producing Enterobacteriaceae (CPE) in South-Central Ontario	Allison McGeer	137
Fri, April 5 11:00 - 12:00	P12	Poster	Utility of a Multiplex Molecular Gastrointestinal Panel in Rapid Identification and Control of a Norovirus Outbreak in a Pediatric Tertiary Care Centre	Jeannette Comeau	218
Fri, April 5 11:00 - 12:00	P13	Poster	National Guideline on the Prevention of Transmission of Bloodborne Viruses from Infected Healthcare Workers to Patients in Healthcare Settings	Toju Ogunremi	222
Fri, April 5 11:00 - 12:00	P14	Poster	Role of Contact Precautions for Management of ESBL-Positive Patients: An Evidence-Based Review	Maulik Baxi	184

<b>Date/Time of Presentation</b>	<b>SessionCode</b>	<b>Presentation Type</b>	<b>Abstract Title</b>	<b>Presenter</b>	<b>Abstract ID</b>
Fri, April 5 11:00 - 12:00	P15	Poster	Surveillance of Methicillin-Resistant Staphylococcus aureus (A) from Blood Culture Isolates in Alberta, 2013-2017	Linda Chui	233
Fri, April 5 11:00 - 12:00	P16	Poster	Long-Term Sequelae and Health-Related Quality of Life Associated with Lyme disease: A Systematic Review	Stephen Mac	195
Fri, April 5 11:00 - 12:00	P17	Poster	Health Outcomes Attributable to Carbapenemase-Producing Enterobacteriaceae Infections: A Systematic Review	Stephen Mac	201
Fri, April 5 11:00 - 12:00	P18	Poster	Review of Clostridioides difficile - related deaths in an Alberta tertiary care hospital over a two-year period	Clayton MacDonald	154
Fri, April 5 11:00 - 12:00	P19	Poster	Active Approach to HIV/HCV Mass Screening: A Worthwhile Venture?	Hafsa Sadia	88
Fri, April 5 11:00 - 12:00	P20	Poster	Perspectives of Infection Prevention and Control Specialists and Medical Officers of Health towards Patient Movement Restrictions during Gastrointestinal Illness (GI) and Influenza-like Illness (ILI) Outbreaks in Acute Care Settings in Alberta	A Uma Chandran	193
Fri, April 5 11:00 - 12:00	P21	Poster	Effectiveness of Ward Closure during Respiratory Virus and Gastrointestinal Illness Outbreaks in Acute Care Settings	Michael Zakhary	186
Fri, April 5 11:00 - 12:00	P22	Poster	Clinical manifestations and health outcomes associated with Zika virus infections in adults: A systematic review	Beate Sander	178

Date/Time of Presentation	SessionCode	Presentation Type	Abstract Title	Presenter	Abstract ID
Fri, April 5 11:00 - 12:00	P23	Poster	Potential Impact of Routine Use of 13-valent Pneumococcal Conjugate Vaccine on Hospitalizations for Pneumonia among Older Adults in Canada	Jelena Vojcic	69
Fri, April 5 11:00 - 12:00	P24	Poster	Sharing is Caring: Sustained HCV Care Engagement is Dependent on Successful Task Shifting	Lisa Barrett	194
Fri, April 5 11:00 - 12:00	P25	Poster	Pseudomonas aeruginosa Strain Sharing in New-onset Cystic Fibrosis Infection	Patrick Stapleton	219
Fri, April 5 11:00 - 12:00	P26	Poster	A Case of Fatal Tuberculosis Sepsis in an HIV-Positive Woman	Lynne Li	103
Fri, April 5 11:00 - 12:00	P27	Poster	Inherited IL-12R $\beta$ 1 Deficiency in a Child with Disseminated Bacillus Calmette-Guérin (BCG) Infections, Chronic Salmonellosis and Vasculitis: A Case Report and Literature Review	Bandar Albaradi	119
Fri, April 5 11:00 - 12:00	P28	Poster	A biologic-false positive sero-diagnosis of spotted-fever Rickettsial disease	Jamil Kanji	111
Fri, April 5 11:00 - 12:00	P29	Poster	A Case of Acute Flaccid Myelitis (AFM) In An Immunocompromised Host In The Context of a US Outbreak of AFM	Shariq Haider	270
Fri, April 5 11:00 - 12:00	P30	Poster	A Rare Complication of Acute Otitis Media in Adults	Dan Doyle	124
Fri, April 5 11:00 - 12:00	P31	Poster	Persistent renal failure following insertion of an antibiotic-impregnated spacer for treatment of a periprosthetic joint infection	Jamil Kanji	110

Date/Time of Presentation	SessionCode	Presentation Type	Abstract Title	Presenter	Abstract ID
Fri, April 5 11:00 - 12:00	P32	Poster	Prevalence of Clostridium difficile Colonization Amongst Various Patient Populations	Julia Maciejewski	265
Fri, April 5 11:00 - 12:00	P33	Poster	Cholestyramine Treatment Can Improve Cultivation of Active H. pylori from Stool Samples but Still no Gastro-Oral Transmission Evidence	Shohreh Farshad	21
Fri, April 5 11:00 - 12:00	P34	Poster	Screening for Carbapenemase-Producing Organisms (CPO) Carriage Can Be Initiated at 6 Months after the Initial Diagnosis of Intestinal Colonization	Uma Chandran	92
Fri, April 5 11:00 - 12:00	P35	Poster	Banked human milk ingestion and Bacillus cereus infection in preterm: Case reports	Antoine Lewin M.	16
Fri, April 5 11:00 - 12:00	P36	Poster	Implementation of the Integrated Neonatal Care Kit to Reduce Neonatal Infection in Rural Pakistan: A Cost-Utility Analysis	Beate Sander	173
Fri, April 5 11:00 - 12:00	P37	Poster	Etiology and Outcome of Acute Neonatal Infectious Encephalitis	Craig Frankel	239
Fri, April 5 11:00 - 12:00	P38	Poster	Competence Assessment Training and Teaching in a Total Automated Microbiology Laboratory	Mark Gaskin	32
Fri, April 5 11:00 - 12:00	P39	Poster	Antimicrobial Activity of Ceftolozane-Tazobactam Tested against Contemporary (2015-2017) Gram-Negative Isolates from Patients with Pneumonia in US Medical Centers	Nicolas Bousette	25
Fri, April 5 11:00 - 12:00	P40	Poster	WITHDRAWN		

Date/Time of Presentation	SessionCode	Presentation Type	Abstract Title	Presenter	Abstract ID
Fri, April 5 11:00 - 12:00	P41	Poster	Doxycycline and tetracycline disc diffusion for susceptibility testing of Streptococcus pneumoniae: unexpected differences	Diana Whellams	276
Fri, April 5 11:00 - 12:00	P42	Poster	Dalbavancin Therapy in a Canadian Tertiary Care Centre: a New Paradigm to Improve Adherence?	Irina Rajakumar	13
Fri, April 5 11:00 - 12:00	P43	Poster	Real World Treatment of Multi-ug Resistant (M) or Extensively-ug Resistant (X) P. aeruginosa Infections with Ceftolozane/Tazobactam (C/T) versus a Polymyxin or Aminoglycoside (Poly/AG) based regimen: A Multicenter Comparative Effectiveness	Nicolas Bousette	18
Fri, April 5 11:00 - 12:00	P44	Poster	Global Surveillance: Susceptibility of Ceftolozane-Tazobactam against Escherichia coli, Klebsiella pneumoniae, and Pseudomonas aeruginosa Isolates Collected from Bloodstream Infections in the United States from 2015-2017	Nicolas Bousette	26
Fri, April 5 11:00 - 12:00	P45	Poster	Acquisition of a 16S rRNA Methyltransferase-Producing Klebsiella pneumoniae Isolate During Hospitalization in India	Philippe Lagace-Wiens	42
Fri, April 5 11:00 - 12:00	P46	Poster	Comparison of E.coli Antibiotic Susceptibility in Urinary Isolates in Out-patients and Patients from Long Term Facilities in Ontario	Huda Almohri	94
Fri, April 5 11:00 - 12:00	P47	Poster	A Disk-Diffusion Method for the Detection of Cefazolin Inoculum Effect in Methicillin-Susceptible Staphylococcus aureus.	Glenn Patriquin	206
Fri, April 5 11:00 - 12:00	P48	Poster	Successful transition of Antimicrobial Stewardship (ASP) Rounds from an ASP pharmacist to General Internal Medicine pharmacist led approach	Annie Brooks	86



Date/Time of Presentation	SessionCode	Presentation Type	Abstract Title	Presenter	Abstract ID
Fri, April 5 11:00 - 12:00	P49	Poster	A Cross-sectional Survey: Attitudes Among Resident and Attending Physicians Regarding Development of an Antimicrobial Stewardship Program	Joanna Joyce	114
Fri, April 5 11:00 - 12:00	P50	Poster	In Vitro Susceptibility of Urinary Isolates of Escherichia coli to Oral Antimicrobial Agents	Annie Brooks	24
Fri, April 5 11:00 - 12:00	P51	Poster	Influencing Duration of Antibiotic Therapy: A Behaviour Change Analysis in Long-Term Care	Bradley Langford	59
Fri, April 5 11:00 - 12:00	P52	Poster	Impact of New Electronic Medical Record System on Duration of Active Antimicrobials	Yu-Chen (Jane) Lin	221
Fri, April 5 11:00 - 12:00	P53	Poster	a Multi-Centre Audit of Pre-Operative Antimicrobial Prescribing and Administration	Mark McIntyre	277
Fri, April 5 11:00 - 12:00	P54	Poster	Daptomycin and Linezolid use at an inner-city tertiary care hospital: A 6-month retrospective review	Ashlesha Sonpar	135
Fri, April 5 11:00 - 12:00	P55	Poster	Identifying Antimicrobial Stewardship Opportunities through Point Prevalence Comparison	Yu-Chen (Jane) Lin	267
Fri, April 5 11:00 - 12:00	P56	Poster	WITHDRAWN		
Fri, April 5 11:00 - 12:00	P57	Poster	Performance of two EIA algorithm for Lyme Disease (LD) in Nova Scotia	Ian Davis	230

Date/Time of Presentation	SessionCode	Presentation Type	Abstract Title	Presenter	Abstract ID
Fri, April 5 11:00 - 12:00	P58	Poster	Comparison of culture-based methods for the detection of Shiga toxin-producing E. coli	Wilson Chan	263
Fri, April 5 11:00 - 12:00	P59	Poster	Variable Performance of the Bruker™ MALDI-TOF Mass Spectrometry A Subtyping Module for the Rapid Detection of Methicillin-Resistant Staphylococcus aureus from Selective and Nonselective Media	Vanessa Tran	72
Fri, April 5 11:00 - 12:00	P60	Poster	Antimicrobial Resistance in Pathogens Isolated from Patients in Canadian Hospitals: CANWARD 2018	Melanie Baxter	138
Fri, April 5 11:00 - 12:00	P61	Poster	Evaluation of Solana HSV 1+2/VZV Assay Compared to Viral Culture and Commercial PCR Assay for Cutaneous or Mucocutaneous Specimens	Simon Lévesque	162
Fri, April 5 11:00 - 12:00	P62	Poster	Bordetella pertussis Molecular Validation / Verification Using AmpliVue and the BDMax with Open System Reagents to Allow for Timely and Cost-effective Testing for Both Routine and Outbreak Demands.	Greg German	260
Fri, April 5 11:00 - 12:00	P63	Poster	Validation and implementation of Colorex™ (CHROMagar™) Strep A agar on WASP™/WASPLab™ for screening for Streptococcus pyogenes using the ESwab™	Mark Gaskin	35
Fri, April 5 11:00 - 12:00	P64	Poster	Validation of the Seegene RV15 multiplex PCR for the detection of influenza A subtypes and influenza B lineages during national influenza surveillance in hospitalized adults	Todd Hatchette	149

Date/Time of Presentation	SessionCode	Presentation Type	Abstract Title	Presenter	Abstract ID
Fri, April 5 11:00 - 12:00	P65	Poster	Effect of temperature and storage time on the viability and molecular detection of bacterial and viral enteric pathogens stored in Copan FecalSwabs™	Melissa Richard-Greenblatt	225
Fri, April 5 11:00 - 12:00	P66	Poster	Limit of detection of the cobas® Influenza A/B & RSV compared to a laboratory-developed real-time PCR based on the CDC influenza A/B protocol	Christopher Lowe	143
Fri, April 5 11:00 - 12:00	P67	Poster	Utility of rapid influenza molecular testing in an outpatient hemodialysis unit: A prospective cohort study	Christopher Lowe	172
Fri, April 5 11:00 - 12:00	P68	Poster	WITHDRAWN		
Fri, April 5 11:00 - 12:00	P69	Poster	Comparison of Xpert Xpress Flu/RSV assay with an in-house RT PCR for the detection of Influenza A/ B and RSV.	Karina Oller	229
Fri, April 5 11:00 - 12:00	P70	Poster	Validation of Roche e602 electrochemiluminescence immunoassay against the Siemens Centaur chemiluminescence immunoassay for syphilis screening	Diana Whellams	275
Fri, April 5 11:00 - 12:00	P71	Poster	Laboratory evaluation of the performance of the Zeus PEPC10/VIsE ELISA to detect antibodies to members of the European genospecies of Borrelia burgdorferi sensu lato	Samir Patel	236
Fri, April 5 11:00 - 12:00	P72	Poster	Clinical Validation of a Next Generation Sequencing (NGS) – Based Approach for the Diagnosis of Central Nervous System Infections	Mohammad Hasan	174

<b>Date/Time of Presentation</b>	<b>SessionCode</b>	<b>Presentation Type</b>	<b>Abstract Title</b>	<b>Presenter</b>	<b>Abstract ID</b>
Fri, April 5 11:00 - 12:00	P73	Poster	A comparison of the Quidel Solana HSV 1+2/VZV Assay, the Focus Diagnostics Simplexa HSV 1 & 2 Direct Assay and the Luminex Aries HSV 1&2 Assay for detection of herpes simplex virus 1 and 2 from swab specimens	Kelly Amrud	20
Fri, April 5 11:00 - 12:00	P74	Poster	How Modern is your Microbiology Laboratory? – Results of the 2017 Institute of Quality Management in Healthcare Patterns of Practice Survey	Robert Kozak	254
Fri, April 5 11:00 - 12:00	P75	Poster	Evaluation of NG-Test CARBA 5 in a Low CPO Prevalence Patient Population	Balbir Jaswal	274
Fri, April 5 11:00 - 12:00	P76	Poster	Geo-temporal Epidemiology of Extended-spectrum Beta-lactamase (ESBL)-producing ST131 Escherichia coli isolated from Bloodstream Infections in the Toronto Region	Robert Kozak	128
Fri, April 5 11:00 - 12:00	P77	Poster	Detection of Varicella-Zoster Virus in Clinical Specimens by Real-Time PCR: Comparison of Manual Lab-Developed Assay With a Novel Automated Assay	Paul Levett	91
Fri, April 5 11:00 - 12:00	P78	Poster	Assessment of the Aptima herpes simplex virus 1 & 2 assay on the Panther system	Halil Al Sidairi	150
Fri, April 5 11:00 - 12:00	P79	Poster	HPV Testing for Triaging Women with Low Grade Squamous Intraepithelial Lesion (LSIL) Cytology in Cervical Cancer Screening: Preliminary Findings from a Canadian Study	Laura Gilbert	179

Date/Time of Presentation	SessionCode	Presentation Type	Abstract Title	Presenter	Abstract ID
Fri, April 5 11:00 - 12:00	P80	Poster	Received as 'Unidentifiable'? Beware of Small Gram Negative Coccobacilli!!	Kathryn Bernard	163
Fri, April 5 11:00 - 12:00	P81	Poster	Candida auris Cases in Canada, 2012 - 2018	Amrita Bharat	82
Fri, April 5 11:00 - 12:00	P82	Poster	Verification of the NG-Test CARBA 5 Immunochromatographic Assay to Simultaneously Detect KPC, NDM, OXA48-like, VIM and IMP Enzymes in Species-Diverse Carbapenem-resistant Gram-Negative Bacilli	Bryn Hazlett	200