



## IN-PERSON POSTER PRESENTATION INSTRUCTIONS AND SCHEDULE

(Updated as of March 8, 2023)

**ALL In-Person posters MUST be set up no later than 12:15 pm Wednesday, March 29, 2023**  
**ALL In-Person posters MUST be available for viewing for all three days of the conference, March 29, 30 and 31, 2023)**  
**POSTER PRESENTERS SHOULD TRY AND BY AT THEIR POSTERS AT LEAST ONCE DURING PRESENTATION TIMES TO ANSWERS QUESTIONS!**

POSTER Viewing: Wednesday, March 29, Thursday March 30, and Friday March 31  
Posters: P001 – P104  
Location: Metropolitan Ballroom, Westin Harbour Castle

### In-Person Poster Presentation Times:

- **Wednesday, March 29**
  - 12:30 - 14:30 Lunch and Poster Presentations
  - 18:00 – 19:30 Welcome Reception
- **Thursday, March 30**
  - 12:30 – 14:30 Lunch and Poster Presentations
- **Friday, March 31**
  - 11:30 – 13:30 Lunch and Poster Presentations

### In-Person Poster Set Up

- Wednesday, March 29 between 07:00 - 12:15  
**(ALL posters MUST be set up no later than 12:15, Wednesday, March 29)**

### In-Person Poster Removal:

- Friday, March 31, 13:30  
**(ALL posters must be removed immediately following lunch)**

### In-Person Poster Instructions

- The maximum allowable size for each presenter is 44" high/tall x 45" wide (Each poster surface will be split between two presenters)
- Velcro (make side) and pin friendly
- Should you require assistance onsite, please visit the team at the registration desk (Coat Check Room, Conference Centre, Street Level)



### Oxford Platform Poster/Case Report Upload Instructions (only PDFs accepted)

Upload deadline: March 17, 2023

1. When you log in to your Oxford Abstracts Account you will see your poster is marked incomplete. <https://auth.oxfordabstracts.com/?redirect=/stages/4654/submitter>
2. Skip to page 2 and upload your final poster in a PDF format.
3. Once finished uploading PDF, skip to page 6.
4. Select "SUBMIT" at the bottom right-hand side.
5. Once you have selected submit you will be taken back to the amendment page.
6. You have now completed uploading a PDF of your poster. You can close your browser. You will receive an email confirmation.

## IN-PERSON POSTER PRESENTATION SCHEDULE

(Updated as of March 6, 2023)

Session Code	Abstract ID	Abstract Title	Presenter
P001	189	Criteria used in identifying septic transfusion reactions: A scoping review of available evidence	Dilaram Acharya
P002	30	Combination antibiotic therapy for persistent <i>Staphylococcus aureus</i> bacteremia: A retrospective analysis	Neal Irfan
P003	77	Real-life experience with ceftobiprole in Canada: results from the CLEAR (Canadian LEadership on Antimicrobial Real-life usage) registry	Melanie Baxter
P004	73	Real-life experience with dalbavancin in Canada: results from the CLEAR (Canadian LEadership on Antimicrobial Real-life usage) registry	Melanie Baxter
P005	95	Real-life experience with IV fosfomycin in Canada: results from the CLEAR (Canadian LEadership on Antimicrobial Real-life usage) registry	Melanie Baxter
P006	100	Treating hospital-acquired, ventilated hospital-acquired and ventilatory-associated bacterial pneumonia in Canada with ceftolozane/tazobactam (C/T): Real-life experience from the CLEAR (Canadian LEadership on Antimicrobial Real-life usage) registry	Melanie Baxter
P007	175	Baseline prevalence of antimicrobial resistance in patients who develop a surgical site infection in hip and knee arthroplasty: A brief report	Lindsay Whelan
P008	111	Clinical characteristics and management of neurosurgical device-associated ventriculitis and meningitis: a retrospective observational study	Neal Irfan
P009	246	Systematic literature review on the burden of herpes zoster in the immunocompromised Canadian population	Sydney George
P010	64	Reducing unnecessary ordering of CD4 counts in the HIV clinic: A quality improvement project	Lise Bondy



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<b>Session Code</b>	<b>Abstract ID</b>	<b>Abstract Title</b>	<b>Presenter</b>
P011	174	Mortality outcome of <i>Pneumocystis jirovecii</i> pneumonia real-time PCR assay in immunocompromised patients	Hanan Albasata
P012	22	Effectiveness of sotrovimab for COVID-19 infection due to Omicron subvariant BA.2 versus BA.1: A retrospective multi-centre cohort study	Calvin Lo
P013	158	Hospital COVID-19 outbreak-associated cases throughout the pandemic: A tale of declining morbidity and mortality	Stephanie Fedsin
P014	28	The epidemiology of SARS-CoV-2 variants: A single center experience	Stephanie Smith
P015	134	Lessons from using wastewater-based surveillance to monitor COVID-19 outbreaks in long-term care facilities in Edmonton, Canada	Cassandra Ganje
P016	140	Wastewater surveillance monitoring of SARS-CoV-2 variants of concern and dynamics of transmission and community burden of COVID-19	Melissa Wilson
P017	8	Diminished neutralization capacity of SARS-CoV-2 Omicron BA.1 in donor plasma collected January-March 2021	Steve Drews
P018	155	Characterizing long-term antibody response of COVID-19 patients following natural infection and/or vaccination: A GENCOV Study	Chun Yiu Jordan Fung
P019	249	Analysis of SARS-CoV-2 prevalence in residual antenatal serum samples in British Columbia	Ana Citlali Marquez
P020	62	Prospective, clinical comparison of self-collected throat-bilateral nares swabs, saline gargle and healthcare provider collected nasopharyngeal swabs among symptomatic outpatients with potential SARS-CoV-2 infection	Eric Hempel
P021	162	Evaluation of neat saliva for SARS-CoV-2 detection by rRT-PCR in comparison to Nasopharyngeal Swabs (NPS)	Yan Chen
P022	244	Development and validation of real-time RT-PCR assays for the detection of sub-lineages of the SARS-CoV-2 Omicron variant.	Kanti Pabbaraju
P023	124	Real-world evaluation of the Lucira Check-It COVID-19 loop-mediated amplification (LAMP) test among patients and healthcare workers	Elizabeth Simms



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Session Code	Abstract ID	Abstract Title	Presenter
P024	243	Operationalising Canadian SARS-CoV-2 genomic surveillance	Catherine Yoshida
P025	220	SARS-CoV-2 NGS can do more than identify Omicron VOC!	Calvin Sjaarda
P026	179	Identification and temporal clustering of SARS-CoV-2 mutations	Chad Fibke
P027	238	Development of a Live-Action Data Dashboard for Monitoring SARS-COV-2 Whole Genome Sequencing in a Clinical Microbiology Laboratory	Calvin Sjaarda
P028	107	One Health wildlife surveillance leads to the discovery of a divergent lineage of SARS-CoV-2 in white-tailed deer with evidence of deer-to-human transmission	Jeff Bowman
P029	199	No Time for Complacency: The CoVaRR-Net Biobank is an Essential Element of Laboratory Preparedness for Infectious Disease Outbreaks	Nikita Rayne
P030	38	Increasing diversity of multidrug resistant <i>Streptococcus pneumoniae</i> serotypes in Canada: The SAVE study, 2011-2021	Heather Adam
P031	207	Comparison of PCV-10, PCV-13, PCV-15, PCV-20 and PPSV23 Vaccine Coverage of <i>Streptococcus pneumoniae</i> Serotypes in Canada over 11 years: The SAVE Study, 2011-2021	John Schellenberg
P032	181	Genomic epidemiology of extended clusters of invasive <i>Streptococcus pneumoniae</i> in long-term care homes	Nicholas Waglechner
P033	89	Vancomycin-resistant Enterococcus bloodstream infections: Re-emergence of sequence type 17 among hospitalized patients in a network of Canadian acute care hospitals, 2017-2021	Melissa McCracken
P034	7	Characteristics of invasive and non-invasive <i>Haemophilus influenzae</i> clinical isolates collected in a hospital serving Indigenous peoples	Marina Ulanova
P035	191	A Surveillance System to Monitor Existing and Emerging potential Transfusion-Transmissible Pathogens	Antoine Lewin
P036	81	The Epidemiology of Carbapenemase-producing Enterobacterales Infections in Canadian Acute-Care Hospitals, 2010-2021	Robyn Mitchell



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Session Code	Abstract ID	Abstract Title	Presenter
P037	240	Continued reduction in the frequency of Carbapenemase-producing Enterobacterales during COVID-19	Ceylon Simon
P038	84	Canadian Public Health Laboratory Network reporting of carbapenemase-producing Enterobacterales in Canada: 2008-2021	Michael Mulvey
P039	159	Utility of hybrid whole genome sequencing in assessing potential nosocomial VIM transmission	Xena Li
P040	63	Earliest report of the tetracycline destructase tet(X3) in an <i>Acinetobacter junii</i> from Israel from 2004	Louis-Patrick Haraoui
P041	171	Molecular characterization carbapenemase-producing Enterobacterales from the Atlantic provinces, 2011-2021	Michael Mulvey
P042	172	Molecular investigation of Carbapenemase-producing Enterobacterales Infections in Canadian Acute-Care Hospitals, 2010-2021	Laura Mataseje
P043	212	Sub-lethal antimicrobial peptide challenge selectively induces AMP-resistance in multi-drug resistant <i>E. coli</i>	Darcy Sutherland
P044	53	Diagnostic accuracy and limit of detection study for the Seegene Allpex™ GI-Parasite Assay using sodium acetate/acetic acid/formalin-preserved stool	Adam Komorowski
P045	225	Validation of a Multiplex qPCR Assay to Quantify Antibiotic Resistance Genes in Wastewater	Natalie Prystajecy
P046	47	Molecular Subtyping and Macrolide Resistance Surveillance of <i>Treponema pallidum</i> in British Columbia	Min-Kuang Lee
P047	211	Concurrent sexually transmitted and blood borne infections (STBBIs) among people living with HIV in Manitoba 2018-2022	Zulma Rueda
P048	192	Early observations on the impact of the COVID-19 pandemic on tuberculosis epidemiology in Ontario: a preliminary laboratory data analysis	Melissa Richard-Greenblatt
P049	204	The resurgence of Influenza A to pre-pandemic levels as non-medical COVID-19 interventions ease	Henry Wong
P050	236	Laboratory-based surveillance for high pathogenicity avian influenza (HPAI) in exposed human patients	Agatha Jassem



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Session Code	Abstract ID	Abstract Title	Presenter
P051	222	Respiratory virus co-infections: increased prevalence or increased testing?	Calvin Sjaarda
P052	183	Monitoring norovirus in the community using wastewater-based epidemiology	Samantha Treagus
P053	43	Genomic analysis suggests transmission of fluconazole non-susceptible <i>Candida parapsilosis</i> within two hospital networks	Julianne Kus
P054	104	A reduction in <i>Candida parapsilosis</i> susceptibility to fluconazole between 2019 and 2021	Ceylon Simon
P055	214	Isolation of an emerging species of Trichophyton, <i>Trichophyton indotineae</i> from skin specimens in an Ontario community laboratory	Yasmeen Vincent
P056	<b>WITHDRAWN</b>		
P057	65	Screening practices for antimicrobial-resistant organisms in a network of Canadian acute care hospitals	Jessica Bartoszko
P058	74	Prevention of Infections in Cardiac Surgery study (PICS): a pragmatic cluster-randomized factorial crossover vanguard study	Dominik Mertz
P059	86	Mandatory clinical justification for urine cultures does not impact long-term culture volumes or culture positivity	Philippe Lagacé-Wiens
P060	94	Seal or no seal? The effect of sealant on respirator particulate filtration efficiency testing	Emma Finlayson-Trick
P061	90	Performance evaluation of insignificant urine culture growth categorization by WASPLab PhenoMATRIX	Leah Brown
P062	154	Performance of BD Kiestra™ Urine Culture Application for automated digital image identification of pure or presumptive <i>E.coli</i> and automated release of negative urine cultures	Xena Li
P063	237	A Multiplex PCR for detection of <i>S. pneumoniae</i> , <i>Haemophilus influenzae</i> , <i>Moraxella catarrhalis</i> , and <i>Staphylococcus aureus</i> colonization	Sarah Marttala
P064	194	Laboratory detection of infant botulinum neurotoxin serotype B by mouse neutralization bioassay	Christine Tchao



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Session Code	Abstract ID	Abstract Title	Presenter
P065	200	Evaluation of COPAN FecalSwab and ESwab Media for use in the BD Max <i>Clostridioides difficile</i> Assay	Jodi Gilchrist
P066	<b>WITHDRAWN</b>		
P067	195	Comparison of two lateral flow assays and CIM in detection of Carbapenamase in Enterobacterales	Neda Domjatic
P068	6	Evaluation of 16S rDNA PCR and sequencing results from clinical specimens for diagnostic purposes from a large reference laboratory	Julianne Kus
P069	88	Assessing metagenomic stool extraction kits for use with Nanopore sequencing	Shannon Eagle
P070	170	Are molecular methods changing how we diagnose enteric infections?	Jessica Forbes
P071	198	Assessment of the Seegene Allplex™ Respiratory Panels using repurposed capital equipment from COVID-19 pandemic testing	Dinesh Fernando
P072	184	Simultaneous detection and quantification of SARS-CoV-2, influenza A, influenza B, and respiratory syncytial virus from wastewater as a population-level surveillance tool	Jennifer Kopetzky
P073	99	Testing the limits of multiplex respiratory virus assays at high cycle threshold values: Comparative performance of cobas 6800/8800 SARS-CoV-2 & Influenza A/B, Xpert Xpress SARS-CoV-2/Flu/RSV, and cobas Liat SARS-CoV-2 & Influenza A/B	Nancy Matic
P074	114	Automating a lab-developed respiratory virus panel using Hamilton MicroLab STAR, CFX and instrument manager	Christie Vermeiren
P075	<b>WITHDRAWN</b>		
P076	75	Analytical performance characteristics of commercial versus laboratory-developed assays for quantification of Epstein-Barr virus and BK virus DNA in plasma	Nancy Matic





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Session Code	Abstract ID	Abstract Title	Presenter
P077	216	Evaluation of performance and workflow achieved by coupling a high-throughput automation instrument with a laboratory developed BK virus quantitative PCR assay	Karel Boissinot
P078	233	Enterovirus D68 PCR performance investigation against contemporary strains and establishment of a surveillance testing strategy in response to virus re-emergence in 2022	Kingsley Gunadasa
P079	248	Validation of a Real-Time PCR assay for the detection of Monkeypox Virus DNA	Kanti Pabbaraju
P080	109	Hunting for Monkeypox mimickers: Use of the Biofire meningitis/encephalitis panel on lesion swabs to support alternative viral diagnoses	Todd Hatchette
P081	145	Evaluation of four real-time PCR assays for the detection of monkeypox virus	Ramzi Fattouh
P082	<b>WITHDRAWN</b>		
P083	217	Targeted amplification based whole genome sequencing of Monkeypox virus in clinical specimens	Sandra Isabel
P084	218	Automatic surveillance and reflex PCR testing in response to Mpox emergence in Canada	Kingsley Gunadasa
P085	<b>WITHDRAWN</b>		
P086	93	PEP-in-Pocket (PIP): Long-term follow up of on-demand HIV post-exposure prophylaxis	Karla Fisher
P087	164	Applying a quality-framework to National Genomic Surveillance of a Pathogen: lessons learned from the SARS-CoV-2 pandemic	Andrea Tyler
P088	<b>WITHDRAWN</b>		
P089	167	The design and implementation of a patient and procedure-specific surgical antimicrobial prophylaxis computerized Decision support tool. An OPTIMizing Surgical PROphylaxis (OPTIMIS PRO) project	Alon Vaisman
P090	108	Impact of core lab critical calling elevated vancomycin trough levels	Neal Irfan
P091	226	Antibiograms: Value of trend analysis	Connie Xie



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<b>Session Code</b>	<b>Abstract ID</b>	<b>Abstract Title</b>	<b>Presenter</b>
P092	231	An analysis of the value added of subgroup stratification of antibiograms	Connie Xie
P093	120	Implementation of a Clinical Decision Support System for antimicrobial stewardship designed for Malagasy prescribers	Coralie Hardy
P094	97	Antimicrobial Resistance of Urinary Tract Pathogens Isolated from Non-Hospitalized Pregnant Patients as Determined by the Novel Weighted-Incidence Syndromic Combination Antibiogram (WISCA) Resistance (WISCA-R) Profiling Method	Shaker Farhat
P095	117	Antimicrobial use among adult inpatients in northern Canada	Jessica Bartoszko
P096	92	Adverse drug effects during community-based intravenous antimicrobial therapy	Courtney Lawrence
P097	157	Antibiotic utilization at a tertiary care children’s hospital: Prospective audit and feedback during the viral surge	Carolina Diaz-Pallares
P098	232	Reduced susceptibility in Candida species: Value of Candida antibiograms and trend analysis	Connie Xie
P099	69	Antifungal prescribing in critical care: A retrospective descriptive chart review	Teagan Zeggil
P100	133	What are the Medico-legal Risks of Infectious Disease Physicians in Canada?	Gary Garber
P101	143	Design and uptake of a web-based, trivia-themed, medical education serious game in infectious diseases	Shaqil Peermohamed
P102	166	Introducing students to careers in laboratory medicine through a structured undergraduate course	D Brody Duncan
P103	9	The SAVE study, 2011-2021: Antimicrobial susceptibility profiles of invasive Streptococcus pneumoniae isolates reveals a changing epidemiology in Canada	Heather Adam
P104	141	Manitoba’s HIV syndemic: Identifying the intersection of substance use disorder, houselessness, and other comorbidities in people living with HIV	Zulma Rueda