

STUDENT POSTER PRESENTATION INSTRUCTIONS

STUDENT POSTER Viewing: Thursday, May 3
Posters: SP01 – SP74
Location: Grand Ballroom, Sheraton Vancouver Wall Centre

Viewing Times for THURSDAY, MAY 3:

- **Lunch 12:30-14:30**
 - **STUDENT POSTER PRESENTERS (SP) MUST BE AT THEIR POSTERS TO ANSWERS QUESTIONS!**
- Meet & Greet Reception 17:15-19:00

Poster Set-Up Time for THURSDAY, MAY 3:

- Wednesday, May 2, between 16:00 and 18:00
- Thursday, May 3, between 07:00 and 11:30
 - Please go to the registration desk to gain entry to the exhibit hall

Poster Removal Time for THURSDAY, MAY 3:

Student Posters (SP) must be removed on Thursday, May 3, following the Meet & Greet Reception between 19:00 and 19:30

Note: Should you require assistance onsite, please go to the Registration Desk.

GENERAL INFORMATION

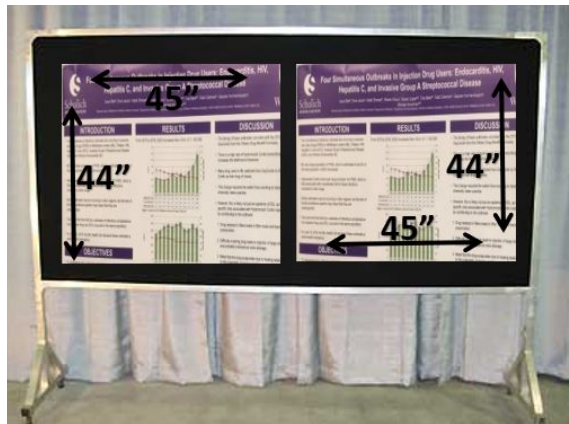


Image: Poster Board (with 2 posters in split display)

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 **Monday, March 12, 2018**. If registration is not complete by this date, the abstract will be REMOVED and will NOT be published.

STUDENT POSTER Presenters **MUST** also fill in and submit to (meetings@ammi.ca) the Student/Technologist/Trainee Award Competition Form, by **Monday, March 12, 2018**. [FORM](#)

HOTEL AND CONFERENCE REGISTRATION INFORMATION

The host hotel for the conference is the Sheraton Vancouver Wall Centre. The room block release date is Monday, March 12, 2018.

To reserve a guest room at the Sheraton Vancouver Wall Centre (\$209.00 per night + taxes): [Make a Reservation](#)

Early Bird conference registration cut off is **March 12, 2018!** 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!](#)



REVISED FEBRUARY 28, 2018 STUDENT POSTER PRESENTATION ASSIGNMENTS

Serial No.	Prog no.	Presentation Date	Presenter First Name	Presenter Last Name	Presentation Type	Title
0160	SP01	Thursday (May 3)	Yaroslav	Sokolsky	Student Poster	Prospective Evaluation of Oxoid's New Selective Bi-plate Consisting of MacConkey-Cefpodoxime (McPOD) and MacConkey-Meropenem (McMEM) Agars to Screen for Carbapenemase Producing Organisms (CPO) from Surveillance Swabs
0109	SP02	Thursday (May 3)	Ana	Cabrera	Student Poster	<i>In Silico</i> Spoligotyping of <i>Mycobacterium tuberculosis</i> Complex: Transitioning into a Whole Genome Molecular Epidemiology Future
0111	SP03	Thursday (May 3)	Patrick J.	Stapleton	Student Poster	Molecular Epidemiological Investigation of an Ontario Mumps Outbreak using Whole Genome Sequencing
0177	SP04	Thursday (May 3)	Catherine A.	Hogan	Student Poster	Novel Methodology for Same-Day Susceptibility Testing for Optimized Management of Patients with Gram Negative Rod Bacteremia
0214	SP05	Thursday (May 3)	Yasmeen M.	Vincent	Student Poster	Streamlining Susceptibility Testing for <i>Streptococcus anginosus</i> to Increase Laboratory Efficiency
0255	SP06	Thursday (May 3)	Amir	Hadzic	Student Poster	Optimizing Vitek2 Antimicrobial Susceptibilities Reporting Workflow. A Quality Assurance Project
0047	SP07	Thursday (May 3)	Alyssa R.	Golden	Student Poster	Comparison of <i>Streptococcus pneumoniae</i> Serotype 3-ST180 Isolates Collected from Canada and the United States Pre- and Post-PCV-13 Introduction
0076	SP08	Thursday (May 3)	Alexander	Lawandi	Student Poster	Hepatitis B Testing Practices at a Tertiary Care Centre and their Associated Costs
0081	SP09	Thursday (May 3)	Colin G.	Graydon	Student Poster	T cell Kinase Activity is Affected by LAG3, an Immune Checkpoint that Impairs Immunity during Chronic Infectious Disease
0130	SP10	Thursday (May 3)	Kevin	Zhang	Student Poster	Prolonged Vancomycin for Secondary Prophylaxis of Relapsing <i>Clostridium difficile</i> Infection
0145	SP11	Thursday (May 3)	Andrew	Kapoor	Student Poster	Burden of Antimicrobial Resistance in Community Acquired Urinary Tract Infection in the Emergency Room Setting



REVISED FEBRUARY 28, 2018
STUDENT POSTER PRESENTATION ASSIGNMENTS

Serial No.	Prog no.	Presentation Date	Presenter First Name	Presenter Last Name	Presentation Type	Title
0179	SP12	Thursday (May 3)	Amnah	Awan	Student Poster	Increased Prevalence of Bloodborne Infection in Individuals with a History of Antipsychotic Medication Use: A Population-Based Evaluation
0092	SP13	Thursday (May 3)	Farheen	Manji	Student Poster	Severe Facial Necrosis in a Type 1 Diabetic Secondary to Mucormycosis Masquerading as an Internal Maxillary Artery Occlusion: A Case Report
0093	SP14	Thursday (May 3)	Allison	Balasko	Student Poster	Comprehending iNKT Cell Functionality and Immune Restoration in Infectious Disease
0096	SP15	Thursday (May 3)	Connor B.	Reid	Student Poster	Population Based Epidemiology of <i>Klebsiella</i> Species Bloodstream Infection in the Western Interior of British Columbia
0105	SP16	Thursday (May 3)	Justin D.	Tilak	Student Poster	Daptomycin Use in Adult Inpatients at two Canadian Tertiary Care Hospitals
0114	SP17	Thursday (May 3)	Yenuki	Rajapaksha	Student Poster	Survey of Antimicrobial Susceptibility of <i>Escherichia coli</i> Colonizing Dogs with Cancer in Saskatoon
0200	SP18	Thursday (May 3)	Brittany E.	Kula	Student Poster	<i>Pseudomonas aeruginosa</i> Infection in Intensive Care: Epidemiology, Outcomes, and Antimicrobial Susceptibilities
0201	SP19	Thursday (May 3)	Maan	Hasso	Student Poster	Comparison of Smudge Plate and Direct Cell Pellet Methods for Rapid MALDI-TOF/MS Bacterial Identification from Positive Sterile Body Fluids and Blood Cultures
0241	SP20	Thursday (May 3)	Isabella F.	McNamara	Student Poster	The Clinical Impact of RSV and hMPV Amongst Hospitalized Adults as Compared to Influenza A: A Retrospective Chart Review
0265	SP21	Thursday (May 3)	Kevin R.	Barker	Student Poster	Optimizing Time to Identifying Growth from Short Incubation Cultures using WASPLab™ (Copan, Italy)
0029	SP22	Thursday (May 3)	Raheel	Inayatullah	Student Poster	Restricted Reporting of Positive Urine Cultures to Reduce Inappropriate Treatment of Asymptomatic Bacteriuria Among Non-pregnant, Non-catheterized Inpatients. A Randomised Controlled Trial



REVISED FEBRUARY 28, 2018 STUDENT POSTER PRESENTATION ASSIGNMENTS

Serial No.	Prog no.	Presentation Date	Presenter First Name	Presenter Last Name	Presentation Type	Title
0046	SP23	Thursday (May 3)	Alicia	Degelder	Student Poster	Improved Test and Antimicrobial Utilization at Kelowna General Hospital (KGH) with Implementation of Simplexa™ HSV 1 & 2 Direct PCR Assay and Microbiologist Case Review
0066	SP24	Thursday (May 3)	Eric J.	Eckbo	Student Poster	Assessment of Identification Methods for <i>Candida auris</i> in Microbiology Laboratories in British Columbia
0090	SP25	Thursday (May 3)	Brett D.	Edwards	Student Poster	Epidemiology and Transmission Characteristics Associated with <i>Escherichia coli</i> (EC) Infection in Cystic Fibrosis (CF) Patients: A Cohort Study
0097	SP26	Thursday (May 3)	Jennifer L.	Guthrie	Student Poster	Whole Genome Sequencing Provides New Insights to Tuberculosis Transmission Over a 10-year Period in British Columbia, Canada
0129	SP27	Thursday (May 3)	Vanessa	Tran	Student Poster	The Genomic Epidemiology of Invasive Meningococcal Disease caused by <i>Neisseria meningitidis</i> ST-154 in Canada
0190	SP28	Thursday (May 3)	Natasha	Qureshi	Student Poster	A Province-Wide Lookback Review of <i>Mycobacterium avium</i> Complex (MAC) Clinical Isolates and Cardiovascular Procedures in Alberta as a Case Finding Strategy for <i>M. chimaera</i> Infections
0193	SP29	Thursday (May 3)	Victoria	Weaver	Student Poster	Visceral Leishmaniasis Causing Hemophagocytic Lymphohistiocytosis in an Immunocompromised Patient – A Case Report
0203	SP30	Thursday (May 3)	Maher	Alharbi	Student Poster	Sustainability of Antimicrobial Stewardship Initiatives on Outcomes in a General Medicine Service
0210	SP31	Thursday (May 3)	Matthew	Magyar	Student Poster	The Clinical Impact of Multiplex Respiratory Virus Testing on Antibiotic Use Among Young Children Hospitalized for Bronchiolitis: A Retrospective Cohort Study
0223	SP32	Thursday (May 3)	Dara	Petel	Student Poster	Viral Central Nervous System Infections in Young Infants: A Canadian Multicentre Retrospective Review
0235	SP33	Thursday (May 3)	Valentine	Usongo	Student Poster	Characterization of Foodborne Outbreaks Involving <i>Salmonella enterica</i> serovar Enteritidis in Québec using advanced whole genome sequence (WGS) Based Methods for Outbreak Detection and Outbreak Responsible Strain Identification



REVISED FEBRUARY 28, 2018 STUDENT POSTER PRESENTATION ASSIGNMENTS

Serial No.	Prog no.	Presentation Date	Presenter First Name	Presenter Last Name	Presentation Type	Title
0240	SP34	Thursday (May 3)	Joyce	Wang	Student Poster	Insights on the Transmission of Multiple Drug-Resistant Bacterial Lineages from the Analysis of Regional Nursing Homes in Michigan
0036	SP35	Thursday (May 3)	April	Mahovic	Student Poster	Real-time RT-PCR Detection of Influenza A, Influenza B and RSV: Comparison of Seegene Allplex and Roche LightMix Respiratory Viral Panels
0071	SP36	Thursday (May 3)	Vincent	Deslandes	Student Poster	Retrospective Analysis of Time to Identification and Antimicrobial Susceptibility Testing of Bacterial Isolates from Wound Specimens Pre- and Post-Kiestra Total Laboratory Automation (TLA) Implementation in a Large Tertiary Care Hospital
0072	SP37	Thursday (May 3)	Raisa	Kanji	Student Poster	Pediatric Physician Knowledge and Attitudes About Antimicrobial Use
0094	SP38	Thursday (May 3)	Leighanne O.	Parkes	Student Poster	Lessons from the Laboratory: Identifying Opportunities for Improvement in Laboratory Management following Repeated Exposure to <i>Burkholderia pseudomallei</i>
0098	SP39	Thursday (May 3)	Conar R.	O'Neil	Student Poster	Hepatitis C Cascade of Care in Alberta, Canada
0103	SP40	Thursday (May 3)	Yuan Chao	Xue	Student Poster	Enteroviral Infection Leads to Cytoplasmic Mislocalization of TDP-43 in Mouse Brain
0107	SP41	Thursday (May 3)	Kwadwo	Mponponsuo	Student Poster	Differences in Clinical Characteristics and Outcomes for Hospitalizations Associated with Candidemia in Infants and Older Children: A Population-Based Study
0135	SP42	Thursday (May 3)	Stephen	Mac	Student Poster	The Cost-effectiveness of Vancomycin-Resistant Enterococcus (VRE) Screening and Isolation in Ontario
0169	SP43	Thursday (May 3)	Dhruv	Nayyar	Student Poster	Multicentre Observational Study of Hand Hygiene Opportunities Across Medical and Surgical Inpatient Units
0188	SP44	Thursday (May 3)	John C.	Lam	Student Poster	Epidemiology and Outcome Determinants of <i>Staphylococcus aureus</i> Bacteremia: A Population Based Study



REVISED FEBRUARY 28, 2018 STUDENT POSTER PRESENTATION ASSIGNMENTS

Serial No.	Prog no.	Presentation Date	Presenter First Name	Presenter Last Name	Presentation Type	Title
0206	SP45	Thursday (May 3)	Robert A.	Kozak	Student Poster	The Burden of Coronaviruses in a Tertiary Care Centre
0220	SP46	Thursday (May 3)	Angela N.	Salomon	Student Poster	Seasonal Dynamics of Invasive Meningococcal Disease: Using Case-Crossover Methods to Identify Temporal Associations with Environmental Conditions and Influenza Virus
0229	SP47	Thursday (May 3)	Isha	Berry	Student Poster	Seasonal Dynamics of Invasive Pneumococcal Disease in Canada: Using Case-Crossover Methods to Identify Temporal Associations with Environmental Conditions and Respiratory Viruses
0252	SP48	Thursday (May 3)	Alexander	Bello	Student Poster	Antifungal Susceptibility of Clinical <i>Candida</i> species Isolates from Northern Alberta, 2014-2017
0259	SP49	Thursday (May 3)	Esther	Vaugon	Student Poster	Characteristics of Patients with Symptomatic Urinary Tract Infections Following a Voiding Cystourethrography from 2013-2017
0268	SP50	Thursday (May 3)	Hilary	Aadland	Student Poster	Impact of Antimicrobial Stewardship Rounds on Infectious Diseases Consultations in an Adult, Medical-Surgical Intensive Care Unit
0275	SP51	Thursday (May 3)	Julia	Maciejewski	Student Poster	Detection of Asymptomatic <i>Clostridium difficile</i> Amongst Hemodialysis Patients
0048	SP52	Thursday (May 3)	Gabrielle	Dagasso	Student Poster	Risk Factors Associated with Bloodstream Infections in End-Stage Renal Disease Patients: A Population-Based Study
0052	SP53	Thursday (May 3)	Tat	Wong	Student Poster	Risk Factors Associated with Roommate Transmission of NDM-1 <i>Klebsiella pneumoniae</i>
0075	SP54	Thursday (May 3)	Georges	Ambaraghassi	Student Poster	Adherence to HBV Guidelines in the HIV/HBV Coinfected Patient : A Single Center Study
0124	SP55	Thursday (May 3)	Jason	Zou	Student Poster	Prevalence and Clinical Correlation of Indeterminate <i>Clostridium difficile</i> Tests Utilizing a 2-Step Algorithm
0128	SP56	Thursday (May 3)	Raynell	Lang	Student Poster	A Case of <i>Coccidioides posadasii</i> meningoencephalitis in an Immunocompetent Patient in Calgary, Alberta



REVISED FEBRUARY 28, 2018 STUDENT POSTER PRESENTATION ASSIGNMENTS

Serial No.	Prog no.	Presentation Date	Presenter First Name	Presenter Last Name	Presentation Type	Title	
0139	SP57	Thursday (May 3)	Erika	Lee	Student Poster	Variation in Antimicrobial use across 127 Intensive Care Units in Ontario, Canada	
0152	SP58	Thursday (May 3)	Brendan	Dougherty	Student Poster	Factors Influencing the Provision of an Antibiotic for Treating Enteric Infections	
0178	SP59	Thursday (May 3)	Alexander	Clark	Student Poster	Comparison of One-Stage Versus Two-Stage Revisions for Chronic Infections of Total Joint Arthroplasties	
0181	SP60	Thursday (May 3)	Stephen B.	Lee	Student Poster	Antimicrobial Utilization Data: Does Point Prevalence Data Correlate with Defined Daily Doses (DDD)?	
0248	SP61	Thursday (May 3)	David	Speicher	Student Poster	Bacteriophages Associated with <i>Clostridium difficile</i> Infection	
0276	SP62	Thursday (May 3)	Lisa	Li	Student Poster	Impact of the BioFire FilmArray [®] Respiratory Panel on Time in Isolation, Antibiotic Prescribing and Use of Ancillary Chest Imaging at a Tertiary Care Hospital	
0281	SP63	Thursday (May 3)	Salem	Alghamdi	Student Poster	Using Newborn Screening Results to Evaluate for Adverse Effects of HIV and Antiretroviral Exposures in HIV-Exposed Uninfected Infants	
0026	SP64	Thursday (May 3)	Davinder H.	Singh	Student Poster	The Effect of Timing of Oseltamivir Chemoprophylaxis in Controlling Influenza A H3N2 and Influenza B Outbreaks in Long Term Care Facilities in Manitoba, Canada, 2014-2015: A Retrospective Cohort Study	
	SP65	WITHDRAWN					
0059	SP66	Thursday (May 3)	Adam	Suleman	Student Poster	Disseminated Cryptococcosis in a Patient with Untreated Chronic Lymphocytic Leukemia: A Case Report and Literature Review	
0117	SP67	Thursday (May 3)	Fatimah	Al dubisi	Student Poster	Pediatric Tuberculosis, Failure of Diagnosis and Appropriate Isolation in a Pediatric Emergency Department Setting	
0143	SP68	Thursday (May 3)	Monika M.	Kowatsch	Student Poster	The Effects of Repeated Solvent use on the Immune System: Implications for Infections Diseases	
0204	SP69	Thursday (May 3)	Ashlesha P.	Sonpar	Student Poster	Re-drawing the Map: Endemic Histoplasmosis in Alberta	



REVISED FEBRUARY 28, 2018
STUDENT POSTER PRESENTATION ASSIGNMENTS

Serial No.	Prog no.	Presentation Date	Presenter First Name	Presenter Last Name	Presentation Type	Title
0217	SP70	Thursday (May 3)	Jasmine	Gosal	Student Poster	Identification and Clinical Significance of <i>Klebsiella pneumonia</i> (KP), <i>Klebsiella variicola</i> (KV) and <i>Klebsiella quasipneumoniae</i> (KV): Comparison between MALDI – TOF MS and Molecular Methods
0060	SP71	Thursday (May 3)	Amber	Hameed	Student Poster	Analysis of the Genomic Diversity of <i>Campylobacter jejuni</i> Lipooligosaccharide Biosynthesis Locus
0039	SP72	Thursday (May 3)	Muhammad	Sajjad	Student Poster	Lack of Simple Antiseptic Measures and Proper Training of Paramedical Staff is Leading to Increased Treatment Costs and Patients Discomfort
0025	SP73	Thursday (May 3)	Eyasu Ejeta	Duken	Student Poster	Prevalence of <i>Hepatitis C virus</i> and <i>Human Immunodeficiency virus (HIV)</i> Infections and Associated Risk Factors Among Pregnant Women Attending Antenatal Care Clinic in Western Fthionia
0038	SP74	Thursday (May 3)	Saman	Soleimanpour	Student Poster	Fc-fusion Delivery System Increases Immunogenicity of a Multi-Stage Tuberculosis Vaccine Consisting of the ESAT6:HspX