



VIRTUAL RESEARCH WEEK 2021

ORAL PRESENTATIONS: APRIL 27 – 0800-0930
APRIL 29 – 12:30-1500

POSTERS— APRIL 26-30
FULL WEEK DISPLAY

Tuesday, April 27th, 2021 – 8:00 – 9:30am

CONNECT TO SESSION: <https://nshealth.zoom.us/j/62644185927?pwd=U1lyWkQyVGcvcnRlPcGlabVBkd3drdz09>

OR PHONE: 833 955 1088 (CANADA TOLL-FREE) | MEETING ID: 626 4418 5927; PASSWORD: 999999

8:00 – 8:01

Welcome

8:02 – 8:53

KEYNOTE SPEAKER

JOANNE M. LANGLEY MD, MSc, FRCPC

Professor of Pediatrics & Community Health and Epidemiology;
CIHR-GSK Chair in Pediatric Vaccinology, Dalhousie University;
Head, Division of Infectious Diseases, IWK Health

“COVID-19 vaccines – the Canadian story so far”

Objectives:

- To be aware of the role of vaccines in prevention of death, disease and morbidity.
- To understand the Canadian COVID-19 vaccine portfolio and landscape for vaccine pandemic preparedness.

8:54 – 9:11

RESEARCH FELLOW PRESENTATIONS

Samuel Searle, Divisions of Geriatric Medicine and General Internal Medicine

“In Critically ill Older Patients, Mobility, not Illness Severity, is associated with 30-Day Mortality: A Prospective Cohort Study”

S. Ali Imran presenting on behalf of William Van Woensel, Division of Endocrinology

“Implementation and Evaluation of Staged Reflex Testing Protocols for Early Diagnoses of Pituitary Disorders”

Shanna Trenaman, Division of Geriatric Medicine

“Potentially Inappropriate Drug Duplication in a Cohort of Older Adults With Dementia”

9:12 – 9:29

GRADUATE STUDENT PRESENTATIONS

Meghan Day, Department of Medicine Research

“Implementation of the More-2-Eat Study in Nova Scotia: How does better detection of malnutrition status in hospital predict patient outcomes?”

Selena Maxwell, Divisions of Neurology and Geriatric Medicine

“Neuropathological and Cholinergic Changes in the Cognitively Normal Oldest-Old”

Jack Quach, Division of Geriatric Medicine

“The impact of a long-term structured physical activity intervention on frailty and mobility disability”

9:29 – 9:30

Closing Remarks

ACCESS POSTERS, AND MORE VIRTUAL RESEARCH WEEK CONTENT:

<https://sites.google.com/view/domvirtualresearchday/>

- Posters and abstracts will be posted on the website from April 26-30, 2021.
- Poster presenters that are available to be contacted with questions will have email addresses displayed.
- Posters are an unaccredited activity.
- DoM Research Week Oral Presentations are an Accredited Group Learning Activity (Section 1) as defined by the Maintenance of Certification Program of the Royal College of Physicians and Surgeons of Canada, and approved by Continuing Professional Development, Dalhousie University.
- You may claim a **maximum of 4.0 credit hours** (credits are automatically calculated). Credit hours may be claimed only for the oral presentation sessions on April 27 and 29, 2021 (1.5 hours and 2.5 hours respectively). Attendance forms must be submitted online to claim these hours.
- Attendance and evaluation forms will be accessible on the website during the event.



DALHOUSIE UNIVERSITY

FACULTY OF MEDICINE
Continuing Professional Development

All posters and Research Week content will be removed from the website after the event.

Thursday, April 29th, 2021 – 12:30 – 3:00pmCONNECT TO SESSION: <https://nshealth.zoom.us/j/62644185927?pwd=U1lyWkQyVGcvcnRlPcGlabVBkd3drdz09>

OR PHONE: 833 955 1088 (CANADA TOLL-FREE) | MEETING ID: 626 4418 5927; PASSWORD: 999999

12:30 – 12:31

Welcome

12:32 – 12:54

SUBSPECIALTY
RESIDENT
PRESENTATIONS**Kyle Murnaghan**, PGY5 Cardiology*“Short and long term outcomes of drug-eluting balloons: A single-centre experience”***Wayel Zanjir**, PGY4 Nephrology*“Predictors of hyperkalemia among chronic hemodialysis patients transported to the emergency department”***Jae Ho Han**, PGY3 Neurosurgery, Division of Endocrinology & Metabolism*“Delayed New-onset Hormone Dysfunction Following Complete vs. Incomplete Resection of Nonfunctioning Pituitary Adenomas”***Ahmed Mokhtar**, PGY6 Cardiology*“Long Term Outcomes of The Resynchronization-Defibrillation in Ambulatory Heart Failure Trial (RAFT) in Atlantic Canada”*

12:55 – 1:17

RESEARCH
STAFF
PRESENTATIONS**Lauren MacDonald**, Division of Infectious Diseases*“Feasibility of pop-up asymptomatic COVID-19 rapid testing in Nova Scotia”***Rachel Warren**, Department of Medicine Research and Division of Cardiology*“Haptoglobin phenotype and the association between HDL-cholesterol and cardiovascular disease events within the action to control cardiovascular risk in diabetes (ACCORD) lipid trial”***Judith Godin**, Division of Geriatric Medicine*“Understanding risk of assisted living and long-term care placement following hospitalization for acute respiratory illness”***Sam Meeker**, Division of Infectious Diseases*“Evaluating the Acceptability of Unregulated Professionals in COVID-19 Testing”*

1:18-1:40

UNDERGRADUATE
STUDENT
PRESENTATIONS**Adrian Bailey**, Division of Nephrology*“Targeting the Opioid Pathway for the Treatment of Chronic Kidney Disease Associated Pruritus: A Systematic Review and Meta-Analysis of Randomized Controlled Trials”***Bright Huo**, Division of Cardiology*“Optimal Stop Interval for Clopidogrel Prior to Cardiac Surgery”***Chao-Yu Loung and Sidra Sarfaraz**, Department of Medicine Research*“Bestselling nutrition books in Canada: Does author training and experience correlate with whether scientific evidence is cited or financial incentives are present?”***Martha Foley**, Division of Nephrology*“The Impact of Combined Warm and Cold Ischemia Time on Post Transplant Outcomes”*

1:41 – 2:03

CASE REPORT
PRESENTATIONS**Kari Lynn Middleton**, Undergraduate Student, Division of Hematology*“First report of a Thiotepa Autologous stem cell transplant for a patient with primary refractory Burkitt Lymphoma and Central Nervous System involvement”***Jasper Johar**, PGY2 Internal Medicine, Division of Respiriology*“Lumacaftor/ivacaftor causing shortness of breath in patients after long term stability: A 5 patient case series”***Ziran Meng**, PGY4 General Internal Medicine, Division of General Internal Medicine*“Hepatic sarcoidosis: A case series”***Shannon Murphy**, PGY5 Hematology, Division of Hematology*“A complicated case of Shiga toxin-mediated thrombotic microangiopathy successfully treated with eculizumab”*

2:04 – 2:26

CORE
RESIDENT
PRESENTATIONS**Jasmine Mah**, PGY3 and CIP, Division of Geriatric Medicine and Faculty of Family Studies and Gerontology (MSVU)*“No where to go: Socially vulnerable adults are more likely to have longer hospital stays and be transferred to ALC status awaiting long-term care”***Joshua Goodwin**, PGY2 Internal Medicine, Division of Nephrology*“Frailty and the probability of wait listing for kidney transplantation”***Peiran Sun**, PGY1 Internal Medicine, Division of Medical Oncology*“Pancreatic Cancer Outcomes in Nova Scotia: A Search for Small Windows of Opportunity”***Matthew Nunn**, PGY3 Internal Medicine, Division of Respiriology*“Investigation and Treatment of Influenza in Patients Hospitalized with Acute Exacerbation of Chronic Obstructive Pulmonary Disease: A Retrospective Quality Improvement Analysis”*

2:27 – 2:54

FACULTY
HIGHLIGHT
PRESENTATIONS**Melissa Andrew and Shelly McNeil**, Divisions of Geriatric Medicine and Infectious Diseases*“Clinical and Demographic Characteristics of Patients Admitted to Canadian Hospitals with COVID-19: A Report from the Canadian Immunization Research Network (CIRN) Serious Outcomes Surveillance Network”***Amanda Vinson**, Division of Nephrology*“Panic in the Pandemic: When Should Kidney Transplant Programs Close?”***Mary-Margaret Keating**, Division of Hematology*“Introducing a New Standard of Care Treatment: Outcomes of Patients with Relapsed/Refractory B cell Lymphoma Referred for Chimeric Antigen Receptor T cell Therapy”*

2:55 – 3:00

Presentation of Research Week Awards

Closing Remarks