

Central Canada  
 Wednesday, March 8, 2023

## WORKSHOPS

CODE	TITLE	DESCRIPTION	PRESENTER(S)
A01	<b>I ♥ Anatomy!</b>	Presenters will explain why they love anatomy and the joys of teaching it! The workshop will be transformed into a virtual live lab where we will venture into the amazing anatomy of the human heart. We will teach you the chambers and valves, where the heart can be found in your chest wall and perhaps we will have time to show you some pathologies. This lab is not for the faint of heart, pun intended! Have an open mind and great respect for our donors whose last wish was to study from their body donation.	Leilanie Clayton Dr. Alexa Hryniuk (University of Manitoba, Human Anatomy & Cell Science)
A02	<b>University of Saskatchewan Community of Aboriginal Nurses</b>	We will introduce you to the application process and opportunities for Indigenous students interested in becoming registered nurses. We know that your journey to become a registered nurse starts before your first day of classes and continues after you write your last exam. To help Metis, First Nations and Inuit nursing students become successful nurses, we will help you learn about careers in the field of health, find support and advising while you complete your program, participate in a mentorship program when you are ready to transition to the workforce and access continuing education as you further your career.	Holly Graham Traci La Rose Kathleen McMullin (University of Saskatchewan, College of Nursing)
A03	<b>How To Become a Doctor 101</b>	This session includes a brief outline of the steps involved to get into medical school, the layout of medical school curricula, a day in the life of a medical student, and the vast opportunities available in the field of Medicine.	Anchaleena Mandal Meagan Wiederman (Queen's University, School of Medicine)
A04	<b>National Microbiology Laboratory: Canada's only level 4 containment laboratory</b>	Having access to good health care and getting quick results from medical tests can sometimes be challenging for people who live in northern or remote areas. The National Microbiology Laboratory (part of the Public Health Agency of Canada) is aware of those challenges and is doing something about it! Meet scientists who have launched the Northern, Remote, and Isolated Communities initiative, all in response to the current pandemic. Learn about how some of the COVID-19 tests used across Canada work, and about how new methods such as wastewater monitoring have helped public health officials respond to COVID-19 outbreaks.	Dr. Michael Becker Dana Cabiles Joy Stadnichuk (National Microbiology Laboratory, Winnipeg)

<b>A05</b>	<b>Medical Genetics and Genomics: Career Possibilities are Endless</b>	Your family member gave birth 4 days ago to a healthy, full-term baby. Today, she received a call from the Genetics Department; her baby had an abnormality detected on the "newborn screen", a test that is routinely offered to all newborn babies in Canada. The Genetics Health Care Team is ready to respond. Learn more about each team member's role, and how you can become part of this specialized health care team.	Dr. Ron Agatep Katherine Chimney Cherie Evans Dr. Cheryl Rockman-Greenberg Dr. Aziz Mhanni (University of Manitoba, Medical Genetics)
<b>A06</b>	<b>How to become a Family Physician...and why you should want to!</b>	Not top of the class or a master of exams? No worries! Consider becoming a Rural Generalist! Learn what characteristics and qualities will help you to achieve entrance to medical school, thrive as a medical student/resident, and practice, all in a rural distributed setting. There will be a particular focus on the Indigenous Admissions Pathway offered by the University of Saskatchewan as well as highlighting some of the northern/rural based Family Medicine Residency training programs.	Dr. Janet Tootosis (University of Saskatchewan, College of Medicine)
<b>A07</b>	<b>A Day in the Life of a Medical Student + Pathways to Medical School in Canada</b>	Meet with two current medical students from McMaster University and learn about what an average day in the life of a medical student is like! Then, hear about different pathways to medical school in Canada, what's involved in the admissions processes, and ask any questions you might have.	James Abesteh Nima Behravan (McMaster University, Michael G. DeGroote School of Medicine)
<b>A08</b>	<b>The Complexities with Classification of Rheumatic Diseases in Pediatrics</b>	What is rheumatology? In this workshop, I will describe my experience conducting research in the field of rheumatology as an undergraduate student, sharing successful and stressful moments. I will engage the participants with questions pertaining to their knowledge regarding rheumatology. I will then expand upon a particular problem that addresses the difficulties involved with classifying rheumatic diseases as a child transitions into adulthood. This is meant to encourage critical thinking for the participants, as this is an example of an issue within a single branch of medicine. Medicine and healthcare is such a richly complex field that requires a deep appreciation for critical thinking.	Jaden Lo (McMaster University, Faculty of Health Sciences)
<b>A09</b>	<b>Intro to Physician Assistant</b>	Join current Physician Assistant students from McMaster University in exploring the Physician Assistant profession in Canada. This interactive workshop will cover the roles and responsibilities of PAs, where PAs can practice, the PA programs offered in Canada, and what you can do right now to start your pre-PA journey!	Emma Clendenan Tori Waite (McMaster University, Faculty of Health Sciences)