

Eastern Canada
 Wednesday, December 4, 2024

WORKSHOPS (AM: 10 :00 – 11 :00 AT | 10:30 – 11 :30 NT | PM: 11 :30 – 12 :30 AT | 12 :00 – 1 :00 NT)

CODE	TITLE	DESCRIPTION	TIME(S)	PRESENTER(S)
A01	<i>Radiation Therapy in Oncology</i>	<p>Meet with members of the Radiation Therapy Cancer Care Team for an open discussion, interactive workshop. This overview of the Radiation Therapy department will include:</p> <ul style="list-style-type: none"> · How Radiation acts upon the patient · CT Simulation including fabrication of immobilization devices (e.g. thermoplastic masks) · Radiation Therapy Planning (Dosimetry) · Radiation Therapy Treatment Machines (Linear Accelerators) · The perspective of a former patient regarding the interventions and care received following their cancer diagnosis. <p>Students will also get an overview of the academic path of a Radiation Therapist (Accredited degree program)</p>	AM & PM	Geoff Blackwood Kerry Chaytor Crummey Tim Healey (Eastern Health, NL)
A02	<i>Careers in Medicine: Why I chose pathology</i>	<p>In this workshop, careers in medicine with a focus on pathology will be discussed. The career path to medicine and the day-to-day life of a pathologist will be described in detail. From autopsy cases to specimens removed during surgeries, participants will get an opportunity to see pictures of organs and microscopic images and learn about different medical conditions that affect these organs.</p>	AM & PM	Dr. Eric Lentz (Memorial University of Newfoundland, NL)
A03	<i>A Career in Exercise Physiology: Research, clinical work, and more!</i>	<p>Are you fascinated by the human body and how we can harness its power for peak performance and health? In this dynamic workshop, explore the world of exercise physiology - a field that blends passion for physical fitness with cutting-edge scientific research and real-world clinical applications. From understanding how our muscles and cardiovascular system respond to exercise to discovering the role of exercise in chronic disease prevention, you'll dive into the foundational principles of exercise physiology. You'll also gain insights into exciting career paths that combine scientific discovery with hands-on work in healthcare and beyond. Whether you're drawn to research, clinical settings, or community wellness, join us to see how a career in exercise physiology could be your first step towards a fulfilling future in health science.</p>	AM & PM	Dr. Sarah Ashcroft Dr. Nick Bray Dr. Adam Drover (Memorial University of Newfoundland, NL)

A04	<i>Interested in a Career in Occupational Therapy or Physiotherapy?</i>	Do you know what OTs and PTs do? Come join an OT and PT and learn how they can help people with varying health conditions or disabilities recover or adapt!	AM only	Patricia Moores Deanne Wareham (Memorial University of Newfoundland, NL)
A05	<i>Introduction to a Career in Epidemiology and Public Health</i>	In this workshop, you will learn about ways to get involved in academic and non-academic activities to pave your way into the fields of Epidemiology and Public Health. The workshop will cover topics such as involvement in undergraduate research, important academic courses, and community experiences, particularly in the context of McGill University but the content is applicable to all. Participants will have the opportunity to ask the facilitator questions at the end of the workshop.	AM only	Hani Rukh-E-Qamar (McGill University, QC)
A06	<i>Nursing at Beal University</i>	Join us as we explore various career avenues that are open to nurses trained at the Bachelor level and licensed as a Registered Nurse. We will also share relevant information about Beal University Canada and how our program is unique to the needs of students in Atlantic Canada.	AM only	Dr. Jessie Johnson Dr. Holly McKnight (Beal University Canada, NB)
A07	<i>Exploring the Journey to Medical School</i>	Are you curious about the journey to becoming a medical doctor? In this interactive presentation, I will first provide an overview of pathways to medicine, share my non-traditional path to medical school, and provide actionable resources to explore a growing interest in pursuing medicine. I will then provide insights into what medical school is like. My goal is for you to have an objective roadmap and actionable next steps for a journey towards medical school.	AM only	Monica Taing (McGill University, QC)
A08	<i>Pathways to Medicine: Medical Student Perspective</i>	Attendees will learn about the process of applying to medical school and how to prepare as they begin their post-secondary education. This workshop will include an overview of the requirements for application as well as an approximate timeline. From a current medical student's perspective, the workshop will then explore a day in the life - including classes, research, extracurriculars, and personal wellness.	PM only	Lisa Breen Elizabeth Clarke Dr. Amanda Tzenov (Memorial University of Newfoundland, NL)
A09	<i>Discover Nursing!</i>	Have you ever wondered what it would be like to be a Registered Nurse? This will be an interactive session where you will explore simulation in nursing. The possibilities are endless!	PM only	Amanda Baker Brittany Broomfield Sarah Knox Kristelle McSween (Memorial University of Newfoundland, NL)

A10	<i>Working with Animals: Careers in Veterinary Medicine and Research</i>	Work with animals is a rewarding and challenging career. Join members of Memorial University's Animal Care and Veterinary Resources team to learn about what it's like to work with animals in a variety of settings - biomedical research, agriculture, and clinical practice.	PM only	Animal Care and Veterinary Resources Team (Memorial University of Newfoundland, NL)
A11	<i>Get Psyched! An inside look into the world of psychiatry</i>	You will learn about the field of psychiatry and the path to becoming a psychiatrist. We will discuss how psychiatry and mental illness are portrayed in TV shows and movies as well as be introduced to the psychiatric detective skill of "formulation". Your knowledge will be put to the test in Mental Health Trivia, where we will review common mental illnesses treated by psychiatrists.	PM only	Dr. Emma Hazelton-Provo Dr. Lauren Miller (Dalhousie University, NS)