

Queen's University
Virtual Event—Friday, May 27, 2022

WORKSHOP CATALOGUE

ACCESS CODE	TITLE	DESCRIPTION	MAX	PRESENTER(S)
A01	All About Medical School and Family Medicine!	In this interactive workshop, first and second-year medical students in the Queen's Family Medicine Interest Group will talk about what it is like being a medical student, why they chose a career in medicine, and why they love family medicine!	30	Ivneet Garcha Pardis Balari Marie Belcourt Mahshid Hosseini Maddie O'Connor <i>Queen's University, School of Medicine</i>
A02	Be a Medical Student for a Few Hours	Participants in this session will have a chance to view some of the latest technology used by medical students and residents at Queen's University to learn surgical skills. There will also be an opportunity to learn and practice some of the skills yourself.	30	Mitchell Doherty <i>Clinical Simulation Centre</i>
A03	Discover Nursing	In this workshop, you will hear about potential careers in nursing and hear from Nurses and current nursing students about their experiences. You will get a chance to view our simulation lab and get an overview of the Queen's Nursing program.	30	Laurie Gedcke-Kerr RN Mona Sawhney NP, PhD. Laura Stephens, RN <i>Queen's University, School of Nursing</i>
A04	Discover Pathology: What do your Kidneys and Lungs Really Look Like?	In this workshop, you will find out about the pathway to becoming a pathologist from pathology residents and staff. We will have an interactive activity looking at the macroscopic and microscopic features of both normal lungs and kidneys as well as tumors common at these sites.	30	Christine E. Orr, MD Teodora Popa, MD Teaghan Koster, MD <i>Department of Pathology and Molecular Medicine</i>
A05	From the Inside Out: Viscera to Surface Anatomy	In this series of three mini-workshops, you have the chance to explore the human body like never before! Our mini-workshops will teach you how to identify muscles and bones on yourself or another person, how to dissect your very own virtual cadaver, and how to appreciate anatomy in real-life cadavers (who knows, you may find some anomalies too!). WARNING: Gory image alert	30	Les MacKenzie, PhD Ana Constantin Lucy Lu Katie Zutautas <i>Biomedical and Molecular Sciences</i>
A06	Live Tour of the Queen's CardioPulmonary Unit (QCPU)	Join us for a live interactive tour of the laboratories at the Queen's CardioPulmonary Unit (QCPU)! QCPU is a state-of-the-art research centre that focuses on heart, lung, blood, and vascular diseases. Meet an international team of diverse scientists, engineers and technicians working together to help better understand cardiovascular and respiratory health. On this tour you will see cutting-edge medical research technology and how experiments are done in a real laboratory.	30	Brooke Ring Charlie Hindmarch, PhD <i>Department of Medicine</i>
A07	Never Too Early : How to Succeed in Health Sciences/STEM	In this workshop participants will gain real-world advice from health sciences students, offering tips and tricks for a successful education. You will learn about the diverse career options available in health sciences and STEM and how to find related opportunities available to high school students.	30	Emily Lind <i>Biomedical and Molecular Sciences</i>
A08	Department Of Surgery: General Surgery, Orthopaedic Surgery and Plastic Surgery	This workshop will demonstrate the daily activities of the general surgeon, plastic surgeon and orthopedic surgeon. You will learn about some of the innovations in the field, the training process, along with some videos of operations. WARNING: Gory image alert	30	Sarah Jones, PhD MD Daniel Borschneck, MD Kristi Wood, MD Glykeria Martou, MD <i>Department of Surgery Queen's Kingston Health Sciences Centre</i>
A09	The Human Brain: Function and Dysfunction in Aging and Dementia	In this workshop you will learn about the way that the brain functions and what happens when it ages, particularly in dementia. You will have the opportunity to participate in an interactive patient case study.		Chloe Stewart, PhD <i>Queen's University, Faculty of Health Sciences</i>
A10	Visit the Perk Lab: Experience the Future of Surgical Training through Augmented Reality Simulation	The Perk Lab specializes in using the latest in computer science research to advance medical interventions and education. Many of our simulation trainers are used at Queen's Medical School to aid in the training and evaluation of medical students. Join us for the day to experience what it is like to learn important medical skills in a modern technology driven world. You will develop skills in ultrasound, central line insertion and hernia repair surgery.		Rebecca Hisey, PhD Candidate Catherine Wu <i>Laboratory for Percutaneous Surgery</i>