

PRESENTED BY







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Thursday, May 30, 2024



Canadian Medical Hall of Fame Temple de la renommée médicale canadienne

ANNIVERSARY • ANNIVERSAIRE 1994-2024

WORKSHOP CATALOGUE

CODE	TITLE	DESCRIPTION	AM	PM	PRESENTER
A01	Co-Designing	This interactive workshop will invite students to	24	0	Dr. Rebecca Ganann
	Health Care: Using	learn how health care delivery can be designed			Kylie Teggart
	patient	with patients and not just for patients through			
	experiences to	experience-based co-design. Students will learn			
	improve care	how community members can partner with			MDCL 3016
	delivery	researchers to improve health care delivery by			
		sharing their lived experiences and priorities to			
		improve health, the quality of care, and patient			
		experiences.			
A02	Language and the	Learn how the brain controls thinking and	20	30	Eniola Bode-Akinboye
	Brain	speaking and how brain damage can cause			Evonne Syed
		changes in thinking and speaking ability. Watch			Dr. Lyn Turkstra
		videos of patients with neurological disorders and			Ashley Waito
		learn how to describe their communication signs			
		and symptoms. This workshop is best for			
		students interested in studying human brain			IAHS 201
		functions and diseases, as either a clinical science			
		researcher or a healthcare professional.			
A03	Imaging the	In this workshop you will explore different	0	10	Lyndsay Simmons
	Human Skeleton	techniques used to image the human skeleton			
		and learn about the science used to capture these			IAHS 48 (basement)
		images.			
A04	Get a Grip!	We use our hands to interact with the world	20	30	Ester Chow
		around us. In this workshop, you will explore hand			Avery Jones
		strength, hand dexterity, handedness (hand			Tara Packham
		preference), and sensation. We will use			Sharelle Simpson
		interactive activities so participants can			
		experience simulated losses of hand function and			LRW 3001
		learn about the role of rehabilitation and activity			
		adaptation for persons with injuries or conditions			
		affecting their upper limbs.			
A05	Sepsis: Infections	In this workshop participants will learn about a	20	0	Muhadisa Ali
	gone bad	serious disease that can affect people at any age.			Barbara Dolanjski
		They will meet a sepsis survivor, an			Dr. Alison Fox-
		undergraduate student and patient scientist			Robichaud
		studying sepsis education in school age children,			Ellis Kavanagh
		and the Scientific Director of Sepsis Canada, the			
		national research network. Participants will play a			1J8
		game to learn more about sepsis, discuss why			
		sepsis education is important and interview a			
		sepsis survivor.			

A06	<i>Our Brains When Things Don't Go Right: A peak into the world of dementia</i>	Actively participate in a simulation of aging and dementia to learn about Alzheimer's disease and other dementias and their impact on the brain and behaviour! Find out some of the ways the Alzheimer Society is helping persons living with dementia through empowerment, advocacy and education.	20	20	Katharine Champaigne Jake Sweezey-Munroe 2A3
A07	Mini Med School	Join McMaster medical students as you work through a medical case, including diagnosis and treatment. No prior expertise is necessary! After the case, there will be a Q&A session where you may ask presenters about their paths to medicine and what a typical day is like for them!	20	30	James Abesteh Nima Behravan Manthan Dhruv Eddie He Phuong Huynh Faisal Huynh Jigish Khamar Darsh Shah Parm Toor LRW 5001
A08	<i>Caring for Kids</i> <i>with Celiac</i> <i>Disease: A</i> <i>Pediatrician and</i> <i>Registered</i> <i>Dietitians' role in</i> <i>the journey to</i> <i>diagnosis and</i> <i>treatment</i>	This workshop will invite students to learn through the journey of a child being diagnosed with celiac disease. This will include clinical assessment of children's health, approach to blood work results, and a hands-on experience to handle an endoscope (equipment for an upper endoscopy). Teaching will include what is a gluten free diet and how to teach families to read food labels. Career information will include different roles in pediatric nutrition including the academic path to becoming a pediatrician and a pediatric registered dietitian.	0	24	Dr. Jenna Dowhaniuk Heather Mileski MDCL 3016
A09	<i>What Even is a Physician Assistant?</i>	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 Physician Assistants, where Physician Assistants can practice, and what programs are currently offered in Canada! Students will gain hands-on experience with taking patient vitals, interpreting test results, and taking a detailed patient history! Come and learn what you can do right now to start your pre-PA journey!	30	0	Emily Buliung LRW 1055
A10	<i>Physio: There's more to know from head to toe</i>	An experienced physiotherapist (PT) will guide you through what PTs can do, where they can work, and how you can become a PT. You will also get to review basic human body systems, use assessment tools and engage in conversations about the profession.	20	30	Jenna Keown MDCL 3504
A11	<i>Anesthesia: The Dream Team</i>	Ever wondered how a person can have their body cut open for surgery, not feel a thing and have no recollection of it? Join us in our high-tech simulated Operating Room to learn about the medications and equipment we use. Then, get hands-on experience on some of the essential skills an anesthesiologist must have. You will get to practice on mannequins how to support a person's breathing using a face mask and how to place a breathing tube in the windpipe.	10	10	Dr. Daniel Cordovani Dr. Amanda Whippey CSBL-1M

A12	Burn Bright: Exploring Immune Metabolism After the Fire	Join us as we delve into the intricate world of post-burn immune metabolism. Discover why understanding the post-burn hypermetabolic response is crucial and explore the innovative strategies used to address it. From the basics of biochemistry to the complexities of immune responses, this event will offer a unique perspective on the science behind burns and metabolism. Engage in discussions about career development in related metabolism fields, basic science, and biochemistry, and gain insights into the latest research shaping the future of burn care.	20	0	Alisa Douglas Fadi Khalaf Zachary Ricciuti MDCL 3017
A13	What is orthopaedics and what do orthopaedic surgeons do?	After an introduction to the specialty of orthopaedics, students will have the opportunity to experience the art of casting as well as basic suturing and knot-tying techniques.	0	20	Dr. James Yan 1J8
A14	Transforming Healthcare through Innovation	Step into the world of a HealthTech student entrepreneur. This workshop will explore how to identify and tackle unmet healthcare needs by applying the Stanford Biodesign Process. Students will learn and apply firsthand how healthcare technologies are developed from concept to real-world solutions.	20	20	Mann Parikh MDCL 3019