Hi All,

I’d like to thank Dr. Julian Dobranowski for the invitation to do the intro to the Newsletter this month. It feels better to be where we are on the Covid trajectory with high vaccination rates, case numbers falling, restrictions waning and the promise of warm months ahead. It hasn’t been easy these many months and front line staff especially techs, nurses, front desk and booking staff, residents, fellows and staff rads (especially the IR rads) have been through the mill. In recent months at St. Joes we have seen MRI techs working as CT techs, Ultrasound techs and Echo techs, CT techs working as Angio and Gen Rad techs, techs and nurses and support staff supporting extended shifts and additional overtime and weekend shifts all in an effort to deal with pandemic related shortages and also deal with the backlog. Similar moving and swapping examples have been seen in all areas in departments across the city. The mask wearing and social distancing has been stressful and fatiguing but it has allowed us to avoid outbreaks and keep our services available to those who need them. It’s been great to see the commitment of all our staff over this time and great to see our staff and managers support each other as we have moved through the pandemic. I am extremely grateful for this.

As we know this all takes a toll and its easy to see evidence of burnout all around us. As leaders in the healthcare system (and we are all leaders) its important for us to understand the issues and see what we can do to help. This starts with leading ourselves and making sure that we care for ourselves and maintain our connection to each other, treating each other with the respect and compassion we all deserve, and making sure that we find some balance with our lives outside of work. Beyond this, we should look for opportunities to improve sustainabil- ity within the work environment by simplifying our processes where possible, pushing for sustainable staffing levels and reducing unnecessary work, and reducing stress in the system and on our staff. The post pandemic environment will be with us for a few years at least. I’m glad to say that our DI Regional Steering Committee is bringing several projects forward that will ultimately help us in this regard. Our DI Regional Steering Committee is rolling out Foreign Exam Management to all sites in the LHIN which will be a great advantage to us as we move forward. This is a project funded by the innovation fund and kudos to Dr. Julian Dobranowski, Les Gauthier and Mike Sharma and Thodoros Topaloglou for bringing this forward. Many of us will remember the great quality and efficiency benefits when we moved to city wide PACs. Suddenly we could see all the previous studies from HHS or SJH without using One-view. We will now be able to see all the previous studies from our DIR and potentially all DIRs in the province imported to our own PACs system. This will make life easier and will also remove another obstacle for radiologists to producing the best quality work possible. In addition, the members of the Regional Steering Committee Including HHS, NH, WLH, WHH, SJH, JBH, NHS and BHS have...

CONTINUED ON NEXT PAGE....
HHS have been working hard these last 2 years putting together their Epic EMR platform “Odyssey” soon to be released. The Epic EMR has been a greatly beneficial project at St. Joes that we have been continuously improving since implementation. I’m sure this will be a great success at HHS and will create some great information sharing opportunities between us in future. I wish you all well in this endeavour.

Finally to everyone, I’d like to thank you all for putting our patients at the centre of everything you do and for delivering great medical imaging in the city.

Take care

Colm
# ACADEMIC FACULTY CALENDAR

## 2022 March

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<td>MARCH BREAK</td>
<td>Happy St. Patty’s Day!</td>
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<td>(Canadian Resident Matching Service)</td>
<td>Regional Rounds</td>
<td>Dr. Kelly Ainsworth &amp; Dr. Tania Cellucci</td>
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<td>CRMO in Pediatric Population</td>
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<td>Happy Administrative Professionals Day</td>
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<td>Registration Details to Come!</td>
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Charles Juravinski: Honouring the life and legacy of a hometown champion of health research and health care

Dr. Julian Dobranowski, Chair, Department of Radiology, McMaster University Chair, Juravinski Research Institute Steering & Scientific Committees

“Hamilton has lost a remarkable man today. Charlie Juravinski was a child of the great depression who was determined to work hard, take risks, and give back. With every donation he and Margaret made, Charlie had plans, expectations of how that gift would improve the lives of people in our community and those around the world, too. He asked smart questions, encouraged Hamilton’s hospitals and universities to think differently, to collaborate more frequently. And every time he and Margaret gave, Charlie encouraged others to give back, too. He was quick to say, it didn’t matter how much, he just wanted people to experience the joy of giving. I feel fortunate to have been his friend, colleague and advisor, though truth be told, he was often the one doing the advising. I look forward to seeing Charlie’s legacy live on through the care provided at our hospitals, hospices and care centres in Hamilton and through the work of the Juravinski Research Institute.”

McMaster pledges $800,000 to support forcibly displaced students, scholars and researchers

McMaster joins universities from around the world to launch climate action scholarships for international students

Remembering Rudy Heinzl, former dean of Student Affairs

Honouring influential filmmaker and McMaster grad Ivan Reitman

Meet our extraordinary YWCA Women of Distinction nominees

Researchers confirm inhaled vaccine delivers broad protection against variants of concern

Researchers and industry partners share recommendations to combat ‘superbugs’ in Canada

Mask recycling pilot underway

New provincial guidelines for eating, meeting and event spaces

Please see here for a summary of what new guidelines mean for eating, meeting and holding events on campus.
In a few short months our first CBD cohort will be starting their off-service rotations. One of the basic principles of CBD training is helping trainees to develop a Growth Mindset which serves as the basis for lifelong learning. As supervisors, we help trainees to develop this mindset through coaching in the moment and providing meaningful workplace-based assessments.

Yoan Kagoma, Associate Program Director (CBME Lead) (kagomay@hhsc.ca)
Are you interested in being a tutor for the Undergraduate Medical Program at McMaster? McMaster medical student pre-clerkship education is delivered primarily through Problem Based Learning (PBL), in which students learn key concepts through case based sessions led by a faculty tutor. Becoming involved in teaching at McMaster as a PBL tutor is a rewarding opportunity for our faculty and one that is highly encouraged by our department.

The curriculum at McMaster includes five Medical Foundation units (MF):

- **MF 1:** Introduction to Medicine, Respirology, Cardiology (11 weeks)
- **MF 2:** Renal, Hematology (8 weeks)
- **MF 3:** GI and Nutrition, Endocrinology, Reproduction (12 weeks)
- **MF 4:** MSK, Brain and Behavior (12 weeks)
- **MF 5:** Integration Foundation - Host Defense and Neoplasia, Complexity and Chronicity, Maternal and Child Health, Risks and Aging Related Care (12 weeks)

**Tutor responsibilities**
Attending training; tutoring weekly sessions with a group of 6-8 students to set ground rules; student roles; objectives and content; marking Concept Application Exercises; and, completing student evaluations at mid term and end of block.

**Scheduling/Time Commitment**
Sessions run twice a week for three hours, usually Monday and Thursday or Tuesday and Friday. You have the option to be a “Co-Tutor” which reduces the commitment to only once per week. Sessions can run as late as 9 pm, so evening sessions are also available. A few extra hours are required periodically for evaluations and meeting with students.

**Tutor Training**
PBL Tutor training is offered through McMaster Program for Faculty Development [https://www.macpfd.ca/](https://www.macpfd.ca/) typically twice a year, January and June. The initial tutor training workshop is called "Tutorial MacEssentials". All faculty interested in tutoring must complete this training prior to being accepted as a tutor or co-tutor.

McMaster’s Program for Faculty Development also offers more advanced tutor workshops in PBL, online teaching techniques and other topics. Some online resources for the Mac PBL program can be found here: [https://www.macpfd.ca/pillars/inspired-teaching/inspt-problem-based-learning](https://www.macpfd.ca/pillars/inspired-teaching/inspt-problem-based-learning)

As part of tutor training, tutors are typically observed by an experienced tutor sometime in their first year and given feedback for improvement. Tutorial cases are available on MedPortal and include a tutor guide with basic explanation/refresher of the objectives and concepts that the students should cover.

**Benefits of Tutoring**
Feedback from our department members who have participated as a tutor or co-tutor highlights a rewarding teaching experience. There are advantages to working with eager undergraduate students who are excited to have a physician as a tutor and especially a radiologist. Many of the tutorials have some simple x-rays, US or CT. The students immensely enjoy reviewing these and understanding how the imaging relates to the clinical problem or presentation. There is also learning for the tutor, with updating clinical knowledge.

**Feedback from Dr. Meredith Lynch** in our department (see contact information below):

“As a co-tutor for MF3 for the past two years I have found this to be a very rewarding and fun experience.”

“Students often say they “want more radiology” as part of their training. A few have come to the departments for electives and expressed interest in a career in Radiology.”

Each full time faculty member in our department is expected to contribute 400 hours of teaching and educational contributions annually. Involvement as a tutor is an excellent way to obtain a lot of hours, relative to some other activities in our department. It also provides funding to our academic department.

**How to get involved**
UGME usually sends emails out for tutors a few times a year. UGME Contact is Jen Bowen ([bowen@mcmaster.ca](mailto:bowen@mcmaster.ca))

Dr. Meredith Lynch can be contacted at [lynchmer@hhsc.ca](mailto:lynchmer@hhsc.ca) for any questions about her experience as a tutor.
VISITING PROFESSOR SERIES via ZOOM

BREAST

TUESDAY, APRIL 5TH AND WEDNESDAY, APRIL 6TH, 2022

Dr. Daniel Kopans
Professor of Radiology Harvard Medical School
Founder - Breast Imaging Division
Massachusetts General Hospital

Tuesday, April 5th, 2022 - 6:00 pm
“Fiction and Facts about Breast Cancer Screening ”

Wednesday, April 6th, 2022 - 7:30 am
“What You Need to Know About Screening But Wished You Didn’t”

Wednesday, April 6th, 2022 - 12:00 pm
“What Canadians Need to Know about Canadian National Breast Screening Studies”

Thank you to Dr. Thanh Binh Nguyen for his Visiting Professor Neuroradiology Presentations on Tuesday, February 1st and Wednesday, February 2nd. Dr. Nguyen covered topics on “Imaging Update on Intraaxial CNS Tumors”, “Advanced MR Imaging of CNS Tumors: Pearls and Pitfalls” and “Imaging of the Spinal Cord: When to be Unconventional”.

Thank you to Dr. Mindy Harrow for her Visiting Professor Obstetrics-Gynecology Presentations on Tuesday, February 1st and Wednesday, February 2nd. Dr. Harrow covered topics on “Normal and Abnormal First Trimester US”, “Ectopic Pregnancy with Focus on Lessons Learned from Peer Learning” and “Imaging of Ovarian Torsion”.

SAVE THE DATES 2022

Tuesday, May 3rd & Wednesday, May 4th 2022 - Dr. James D Fraser - Cardiac
Tuesday, June 7th & Wednesday, June 8th 2022 - W Peter Cockshott Memorial Lecture, Dr. Mark Cresswell - MSK
Tuesday, June 28th & Wednesday, June 29th 2022 - Hooker Award Lecture, Professor Steve Halligan

Unless otherwise noted, the times for the series are as follows:

Tuesday presentations 6:00 pm - Wednesday presentations, 7:30 am and 12:00 pm

Looking for Visiting Professors pre-recorded presentations? Visit >> http://www.fhs.mcmaster.ca/radiology/vpp/
Please join us for the next Regional Professor Rounds

Thursday, April 14th   5:30 pm - 6:30 pm

FEATURING:
Kelly Ainsworth, DC, MD, FRCPC and Tania Cellucci, MD, MScCH, FRCPC

REGISTER HERE

Chronic Recurrent Multifocal Osteomyelitis (CRMO) in the Pediatric Population

Objectives
1. Discuss key clinical and diagnostic features, and management of CRMO
2. Review key imaging characteristics and differential diagnoses of CRMO

Diagnostic Imaging Regional Professor Rounds April 14th, 2022 | 5:30 p.m.

SAVE THE DATE

Join us for the next Regional Rounds

Thursday, May 12th - Dr. Fernando Gastaldo and Dr. David Szalay
Thursday, June 16th - Dr. Nazir Khan and Dr. Eslam Shosha
ACADEMIC UPDATE: Undergraduate Program by Dr. Danielle Walker

GENERAL UPDATES
In the last month, the Undergraduate Radiology Curriculum Committee (URCC) has seen a lot of changes. Notably, Dr. Crystal Fong has stepped down from her role as the MF4 - Neuroradiology Coordinator. Dr. Fong has been in this role since 2017 and has contributed immensely to our revamped curriculum. We thank her for all of her hard work over the past 5 years. The URCC would also like to thank Dr. Fateme Salehi who served as our MF5 - Integration Foundation Coordinator over the last year. Dr. Salehi played an integral role in the development of several Rapid Fire Modules for the integration foundation. We are thrilled to announce that Dr. Zonia Ghumman and Dr. Prasa Gopee-Ramanan have stepped into the roles of the Neuroradiology Coordinator and the Integration Foundation Coordinator respectively.

RECENT WORK
- MF5 Integration Foundation -IARS - October 22, 2021 Dr. Bhar Pindiprolu - chat moderator - Dr. Rahul Sarkar - Feedback: “Bhar did a fantastic job - he is a skilled teacher!”
- MF1 Resp IARS - October 18, 2021 Dr. Charlotte Gallienne - chat monitor - Dr. Ameya Kulkarni. - Feedback: “Really enjoyed explanations especially with the CT animation. The image quizzing was also good as it helped me consolidate my anatomy knowledge.”
- MF1 - Introduction to Radiology Large Group Session - Sept 8 2021 Dr. Zach Hugh - Chat moderator -Dr. Claire Burrows - Feedback: “This was great! Loved the structure, organization. Super interesting and engaging speaker.”
- MF1 - Approach to Thoracic Imaging Large Group Session -Sept 10 2021 Dr. Evan Wilson - Chat Moderator - Dr. Munir Sohaib - Feedback: “Dr. Wilson did an amazing job simplifying the content for students that haven't had much exposure to thoracic imaging... amazing lecture, thank you so much! “
- Clinical Skill’s Videos - Dr. Evan Wilson has completed two additional Neuroradiology videos for the clinical skills curriculum. They are both fantastic! Check them out at ://stethopedia.ca/radiology/
- This year McMaster contributed to a weekly lecture series for radiology elective students across Canada. Dr. Evan Wilson gave a session on Bowel obstruction and Pneumoperitoneum, Dr. Ameya Kulkarni gave a session on Appropriate Ordering of Thoracic Imaging and Dr. Danielle Walker gave a session on Chest Radiograph Interpretation on the Ward.

PROMOTIONAL WORK
On the evening of November 17th, Dr. Lucy Samoilov, Dr. Niharika Shahi, Dr. Alex Pozdynakov and Dr. Zach Hugh hosted a Radiology Career Night called - “You Are Too Social To Be A Radiologist,” for the first year medical school class to be introduced to Radiology as a Career. The event was very successful! Thank you to our wonderful speakers: Dr. Nicole Li, Dr. Vishal Varma, Dr. Ameya Kulkarni and Dr. John Donnellen who each spoke about their unique experiences and showed the students an interesting case.

ELECTIVES UPDATE
Dr. Natasha Larocque, our City-Wide Elective Director, has formalized the process for staff to get credit from the UGME office for medical student supervision. Staff can also obtain formal evaluations from medical students using the same QR code that residents currently use. This is an important step in motivating radiologists to increase involvement in elective supervision. Thank you for this important work Dr. Larocque!

Horizontal electives have recommenced! These are short (3-6 hours) sessions for first year medical students to sit with staff and get exposed to Radiology early in their clinical training. We hope to see as many staff as possible sign up to host these electives!

RADIOLOGY BOOTCAMP
We are pleased to announce that Radiology will be offering a 1 week “Bootcamp” for the first year medical students as part of the summer/fall electives series. Dr. Zonia Ghumman will be leading this exciting initiative. More details to follow soon!
**RADIOLOGY RESEARCH DAY**

Wednesday, April 27\textsuperscript{th}, 2022
8:00 AM to 4:00 PM EST

**Save the Date!**

Come Join us as Our Residents, Fellows, Graduate and Undergraduate Students Present Their Research Projects

**When:** Wednesday April 27\textsuperscript{th}, 2022 | 8:00 am to 4:00 pm - EST | To be held In-person

**Accreditation Statement:** The Radiology Research Day is a self-approved activity (Section 1), as defined by the Maintenance of Certification program of the Royal College of Physicians and Surgeons of Canada.

***Residents & Fellows will be excused from their clinical duties to attend this event***

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**FACULTY OF HEALTH SCIENCES**

**Department of Medicine**

**Upcoming Open House Event**

Dear Colleagues,

The Department of Medicine Invites you and a guest to attend an Open House

To Be Held at the Canadian Warplane Heritage Museum

**Date:** Friday, April 8\textsuperscript{th}, 2022
**Time:** 4 pm – 8 pm

Registration is Required to Attend the Event
Please Register at Open House Registration
No Later than Friday, March 25\textsuperscript{th}, 2022
**Maximum Attendance is 500 Attendees**

*Free Social Event – No Speeches!
Food & Beverages
Cash Bar on Site
Free Reim of the Museum, which has an incomparable and one-of-a-kind Collection*

*A Chance to see one another in an enormous facility that will pay strict attention to Public Health Guidelines*
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<tr>
<td><strong>ALL SITES</strong></td>
<td><strong>1700</strong> Peer Learning Education Rounds (2nd Tuesday/month)</td>
<td><strong>1200</strong> Rad/Path Breast Rounds (@ BAC)</td>
<td><strong>0800</strong> Resident Rounds</td>
<td><strong>0800</strong> Resident Rounds (all rounds in DI Conference Rm)</td>
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<td><strong>JURAVINSKI HOSPITAL AND CANCER CENTRE</strong></td>
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<td><strong>1200</strong> GI DST Rounds (Zoom)</td>
<td><strong>0800</strong> Multidisciplinary Breast Rounds DST (3-88-JCC) <em>Resumes Sept 13th</em></td>
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<td><strong>1400</strong> GIUP Rounds (JCC)</td>
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<td><strong>1100</strong> Head/Neck Rounds JCC</td>
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<td><strong>1600</strong> Gyne/Onc Rounds (Zoom)</td>
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<td><strong>1200</strong> Interesting Case Rounds (Zoom)</td>
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<td><strong>HAMILTON GENERAL HOSPITAL</strong></td>
<td><strong>1200</strong> Radiology Teaching Rounds</td>
<td><strong>0700</strong> Spine Rounds</td>
<td><strong>0800</strong> Stroke Rounds (David Braley Centre, General Campus, Auditorium)</td>
<td><strong>1200</strong> Neuro Science Rounds (David Braley Centre, General Campus, Auditorium)</td>
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<td><strong>0800</strong> Regional Cardiology Rounds (David Braley Centre, General Campus, Auditorium)</td>
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<td><strong>1200</strong> Radiology Teaching Rounds</td>
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<td><strong>0815</strong> MSK Tumor Rounds (DI Classroom)</td>
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<td><strong>1200</strong> RI Radiology Teaching Rounds</td>
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<td><strong>1200</strong> Radiology Teaching Rounds</td>
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<td><strong>1200</strong> GI Ped Rounds (Room 2S32—Every other Friday)</td>
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<td><strong>1200</strong> Stroke &amp; Neurovascular Rounds (DI Classroom, Rm 2-158)</td>
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<td><strong>1200</strong> GI Ped Rounds (Room 2S32—Every other Friday) <strong>NOTE:</strong> Pediatric Resident Rounds are scheduled on a month by month basis - day/time is not always the same**</td>
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<td><strong>1600</strong> Trauma Rounds (Theatre Auditorium)</td>
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<td><strong>1200</strong> GI Ped Rounds (Room 2S32—Every other Friday) <strong>NOTE:</strong> Pediatric Resident Rounds are scheduled on a month by month basis - day/time is not always the same**</td>
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<td><strong>MCMASTER UNIVERSITY MEDICAL CENTRE</strong></td>
<td><strong>1200</strong> Adult Hot Seat Resident Rounds</td>
<td><strong>0800</strong> Adult GI Rounds (Room 2S32)</td>
<td><strong>0800</strong> Surg/Rad/Path (SRP) Rounds (3rd Thursday of each month—Room 2532)</td>
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<td><strong>1200</strong> PVA Vascular Rounds (1st Tues. of the month)</td>
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<td><strong>1200</strong> GI Ped Rounds (Room 2S32—Every other Friday) <strong>NOTE:</strong> Pediatric Resident Rounds are scheduled on a month by month basis - day/time is not always the same**</td>
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<td><strong>1300</strong> Neuro-oncology Rounds (3F)</td>
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<td><strong>1200</strong> GI Ped Rounds (Room 2S32—Every other Friday) <strong>NOTE:</strong> Pediatric Resident Rounds are scheduled on a month by month basis - day/time is not always the same**</td>
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<td><strong>1300</strong> Rheumatology (2nd Tues. of each month)</td>
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<td><strong>1200</strong> GI Ped Rounds (Room 2S32—Every other Friday) <strong>NOTE:</strong> Pediatric Resident Rounds are scheduled on a month by month basis - day/time is not always the same**</td>
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<td><strong>ST. JOSEPH’S HEALTHCARE HAMILTON</strong></td>
<td><strong>1200</strong> Pediatric Hot Seat Resident Rounds (scheduled mth to mth)</td>
<td><strong>1200-1300</strong> MSK Radiology Rheumatology Rounds (every Wednesday)</td>
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<td><strong>1200-1300</strong> Lung MCC Rounds</td>
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<td>(All rounds in DI Conference Room TO102 unless otherwise specified)</td>
<td><strong>0800</strong> Pediatric Tumor Board (Every 2nd week – 3F)</td>
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<td><strong>0730-0800</strong> Colorectal Rounds</td>
<td><strong>1200-1300</strong> GI Ped Rounds</td>
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<td><strong>1200</strong> Pediatric Neuroradiology Rounds (Room 3N50)</td>
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<td><strong>0800-0900</strong> Breast Pathology Rounds</td>
<td><strong>1200-1300</strong> GI Ped Rounds</td>
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It’s a new year – the perfect time to gain new skills

Don’t miss out on the opportunity to take FREE short online courses to grow professional skills that you can start applying in the workplace right away! McMaster University employees can take McMaster Continuing Education’s highly concentrated workshops to gain career insights in areas of leadership, communication, productivity, teamwork and innovation at no cost. Check out our upcoming and featured courses below!

If this is your first time enrolling, submit an Employee Tuition Assistance application to HR to confirm your eligibility. If fees are not adjusted or if you have any questions about eligibility, please email HR at hr.mcmaster@mcmaster.ca.

Once approved, enroll online at mcmastercce.ca (make sure that you are logged out of Mosaic). Once you select your courses and check out, you will log in with your MAC ID and password and the fees will be adjusted. Limited university-funded spots are available

FEATURED COURSES

- Personal Leadership: Building From Our Strength
- Leading Millennials
- Finance For Non-Financial Managers
- Unconscious Bias: Moving from Bystander to Advocate
Planning Committee Chair Statement

Women remain underrepresented as leaders in academia and healthcare settings. To close this gap, cultural change and contributions from all involved in these spheres will be important - whether that is existing women in leadership or those seeking to be allies for women aspiring to hold positive experiences.

The 2022 Women’s Symposium will be a venue where we can bring together all individuals (both women and their allies) to consider how we might close the persistent gender gap within our work environments. This event is the 2nd annual event, after the very successful inaugural event in 2021.

https://chse.mcmaster.ca/events/event-details/2022/03/31/default-calendar/fhswomen22

Overall Learning Objectives

By the end of the session, participants will be able to:

- Articulate key issues facing women in academia, leadership, healthcare, and society;
- Add new skills to their toolkit for approaching key barriers that women face in academia, leadership, healthcare, and society;
- Navigate the intersectionalities of gender and other identity constructs to form meaningful collaborations and allyships;
- Empower allies across McMaster Faculty of Health Sciences and in surrounding healthcare communities to take action to advance women’s roles in health and healthcare.

For Information
Melanie Kennedy, Event Coordinator
Continuing Professional Development
McMaster University
mkennedy@mcmaster.ca

Subscribe to our emails!
Sign-up for registration notification and more details:
chse.mcmaster.ca/fhswomen22

Follow us @McMasterCHSE #MacCPD #fhswomen22
MARK YOUR CALENDAR

15th Annual Ontario THORACIC CANCER Conference

April 22–24, 2022

Queen’s Landing, 155 Byron Street
Niagara-on-the-Lake, ON, Canada

Target Audience
Medical Oncologists, Radiation Oncologists, Radiologist, Pathologists, Nuclear Medicine Physicians, Radiation Therapists, Thoracic Surgeons, Respirologists, Nurses, and Residents.

Visit the website
www.ontariothoraciccancer.ca

For Information
CAROL STEWART, Event Coordinator
Continuing Professional Development Office (CPD)
McMaster University
castewa@mcmaster.ca
chse.mcmaster.ca

Subscribe to our emails
to receive full details and notification
when registration opens by visiting the website
or email your request to castewa@mcmaster.ca

*You may unsubscribe at anytime.
VIRTUAL CPD CONFERENCE

MARK YOUR CALENDAR

FRIDAY, JUNE 3 2022
TIME: TBD

1/2 day in McMaster NEUROLOGY Clinical Update

TARGET AUDIENCE
Family Physicians, Specialists, Internists, Hospitalists, Physician Assistants, Nurse Practitioners, Registered Nurses, Clinicians, Residents, Students, and Other Health Professionals.

For Information
SHAWN LOCKE, Event Coordinator
Continuing Professional Development Office (CPD)
McMaster University
lockes1@mcmaster.ca
chse.mcmaster.ca

Subscribe to our emails to receive full details and notification when registration opens by visiting chse.mcmaster.ca/neurology or email your request to lockes1@mcmaster.ca
*You may unsubscribe at anytime.

Follow us @McMasterCHSE #MacCPD #NeurologyCPD
ANNOUNCEMENTS

WELCOME BACK! & THANK YOU!

Andja Macesic, Program Secretary, Dr. Kavita Dhamanaskar & JH Radiologists

Alicia Cassidy-Bernacki, Admin Assistant to Nuc Med Group & MDU

We are pleased to announce the return of Andja Macesic to her Program Secretary position supporting Dr. Kavita Dhamanaskar and the Juravinski Hospital Radiologist Team. Andja will be returning to full time capacity on Monday, March 10th. Welcome back Andja! We are all so happy to have you back!

At this time we would also like to thank Alicia Cassidy-Bernacki for her amazing temporary coverage of this position. Alicia was hired into this role early last year and we wish her the best of luck in her new position supporting Dr. Chris Marriott and the Nuclear Medicine Team as well as the Medical Diagnostic Units at HHS! Thank you Alicia for all of your hard work and dedication this past year!

NEW ADMINISTRATIVE SUPPORT, JHCC DI & IR

Noemie Supers, Admin Assistant, Jeanine Risk (DI) & Natalie Smigielski (IR)

We are pleased to welcome Noemie Supers as the new administrative assistant to the JHCC Diagnostic Imaging and Interventional Radiology groups. Noemie will be providing admin support to Jeanine Risk, DI JH Clinical Manager, and Natalie Smigielski, IR Manager in her role.

Noemie comes to us from Trillium Gift of Life Network, where she had been an administrator since 2019. With over five years of exceptional administrative experience in the medical field, Noemie will be a great addition to the team.

We welcome her support and expertise! Welcome Noemie!

Baby News!

Congratulations are in order for PGY4 Resident, Dr. Tyler Grey, as he has become a NEW DAD!

Tyler and his wife welcomed their first child, a baby girl, Bowie Grey, on February 2, 2022!

Bowie was born at 4:04 pm & weighed 7 lbs 7ozs

Bowie and Mom are home and doing wonderfully!

Congrats Tyler on becoming a Dad and on your new family!
McMaster University Department of Radiology is now on Social Media!

The Department of Radiology at McMaster University is proud to announce that we are now available on Instagram and Twitter social media.

Faculty members, staff and students are all welcome to follow the Department of Radiology on Twitter and Instagram to receive updates on upcoming news and events.

**Instagram - @mcmasterradiology:**
https://www.instagram.com/mcmasterradiology/

**Twitter - @MacRadiology:**
https://twitter.com/MacRadiology

News and upcoming events can also be promoted across all the Department of Radiology social media accounts. **To coordinate your post, please contact:**

Program Coordinator Hina Zahid; zahidh6@mcmaster.ca

COMING SOON...
Department of Radiology NEW Website!

*Announcement to come...Stay Tuned!*
The Third Annual Diagnostic and Neurointerventional Day was held on Friday, February 18, 2022. It was an extremely successful event with over 167 attendees who signed on for the presentations throughout the day. Our registrants formed an enticed, international audience which remained logged in until the end! We thank them, the speakers and the coordinators who helped us to carry out this well conducted event.

The updates on Stroke Management and Brain Tumors were well received topics, given in a practical way with the most current and highest standards of care. Special mention to the section of residents and medicine students posters, who were able to show promising research projects and interesting clinical cases.

The event could not have been as successful without the help of Marilynn, Hina, Sam, Evan, Ed, Nic and Stephanie, whose well coordinated efforts made this educational activity possible. Thanks also to Dr. Dobranowski for his continuous involvement and support in the inception and organization of the Neuro Education Day! We look forward to meeting again in 2023!

- Dr. Ramiro Larrazabal
McMaster’s First Radiology Residency Simulation Event!

On February 16th, 2022, the McMaster diagnostic radiology residency program hosted its first simulation event. Residents were able to develop and practice their skills in a variety of image-guided procedures including liver biopsies, percutaneous nephrostomies, intussusception reductions, and fluoroscopic-guided lumbar punctures. The residents proved to be not only great proceduralists, but also excellent chefs through the creation of their own gelatin molds for the event.

A big thank you to all radiologists who contributed to making this event possible: Dr. Ghumman, Dr. Gopee-Ramanan, Dr. Steffan Frosi, Dr. Li, Dr. Hames, Dr. Reddy, Dr. Takrouri, Dr. Mahmood and Dr. Geevarghese. Thank you also to Dana Hager and Tracey Pow-Herrity for helping with the fluoroscopy and ultrasound machines, and to Dr. Katherine Li for her help throughout the event.

We are working on developing a more robust simulation curriculum for the residency program and hope to host more events like this in the future. If staff radiologists are interested in developing a simulation station in the future, please contact Dr. Larocque.

Thank you to everyone who made this first event a great success!

Dr. Natasha Larocque
McMaster Diagnostic Radiology Program Simulation Lead
Medical Imaging Informatics and Teleradiology 2022 (MIIT) merges with Society for Imaging Informatics in Medicine (SIIM)

MIIT 2022 merges with SIIM

For fifteen years, Medical Imaging Informatics and Teleradiology (MIIT) has provided topical and actionable Imaging Informatics education through an annual one or two-day meeting in Ontario. Through didactic talks from thought leaders in Canada, as well as the U.S., Europe, and elsewhere, attendees learned about the state of the art in Medical Imaging Informatics practice and research. Many of the talks were focused on subjects or perspectives that are uniquely Canadian, such as the use of regional Diagnostic Imaging Repositories (DIRs).

In 2020, MIIT – like many other meetings – shifted to an online delivery format. In 2021, the online format was repeated, but broken into half-day sessions in the spring and fall, with some prerecorded content and some broadcast live.

With the uncertainty of the environment for in-person and even online meetings, the MIIT program committee made the painful but prudent decision to not hold a meeting in 2022.

Through a collaboration with the Society for Imaging Informatics in Medicine (SIIM), the MIIT program committee – Dr. David Koff, Don Dennison, and Jason Nagels – are excited to be chairing an inaugural Canadian Track as part of SIIM’s Global program presented during the #SIIM22 Annual Meeting, June 9-11 in Kissimmee, Florida.

#SIIM22, Imaging the Possibilities, will feature speakers from around the globe who will be presenting topics relevant to Imaging Informaticists. Two distinct programs will be offered during #SIIM22 to accommodate both in-person and virtual attendees, with education and networking opportunities for all. Industry partners will also be heavily involved in the meeting with a day dedicated to bringing the latest technologies and vendor curated education to the forefront on InformaticsTECH Day.

“SIIM and MIIT share a common vision to provide important and meaningful Imaging Informatics content to our community. We are proud to bring the Canadian perspective to the attendees of the SIIM Annual Meeting,” said Dr. Koff.

“We are pleased with the growing interest in SIIM’s Global Track program, which we introduced at the SIIM 2021 Virtual Annual Meeting and are excited about the inclusion of content from thought leaders based in Canada,” shared Cheryl Kreider Carey, MBA, CAE and CEO of SIIM.

In our first session, titled “No Blame, No Shame: The Canadian Approach to Peer Learning”, we will have the privilege to listen to our own Drs Karen Finlay and Yoan Kagoma talk about the CAR new guidelines for Peer Learning and sharing their experience of a Peer Learning implementation.

The other sessions will also feature:

- “Research, Security, and De-Identification of Medical Imaging Data: Oh Canada!” with Dr. William Parker from CAR and UBC, and Jeremy Petch from HHS
- “Image Sharing in Canada: Are We There Yet?” with Dr. Heidi Schmidt from UHN/UofT and Greg Ruthman from U Montreal/McGill University co-Imagerie.

Canadian Imaging Informaticists — including past attendees of the MIIT meeting — are encouraged to attend #SIIM22 in-person or virtual.

Link to article: MIIT 2022 conference merges with SIIM | Canadian Healthcare Technology
For Your Information...

For current COVID-19 UPDATES please check the HHS HUB!

**HHS MONTHLY CODE REVIEWS:**
Due to the current staffing pressures, monthly code reviews have been suspended again. However, monthly fire drills will continue as these are required by law.

When the monthly code reviews start up again they will be in a new format (through myLearning).

**Situation in Ukraine: Employee Assistance Program**
The situation in Ukraine may be disheartening and stressful for many, especially those with families and friends impacted by recent events. We encourage those who may need support, to access the Employee Assistance Program. It’s available for all HHS staff, physicians, residents, and qualifying family members.

**Call It Out Training in Honour of Black History Month**
In recognition of Black History Month this year, Hamilton Health Sciences (HHS) has activated a new eLearning module called, Call It Out: Racism, Racial Discrimination and Human Rights. The comprehensive 30-minute interactive course was developed by the Ontario Human Rights Commission (OHRC) and offers a foundation for learning about race, racial discrimination and human rights protections under Ontario’s Human Rights Code.

Read More

**Hamilton Health Sciences to continue its masking mandate**
The provincial announcement lifting most masking requirements in Ontario by March 21, includes a provision that masking will remain in effect for some high-risk settings, such as hospitals. HHS will therefore continue to require everyone who enters our hospitals to wear a mask.

- Medical masks will still be provided at hospital entrances.
- Visitors and patients who choose to wear their own clean, well-fitting mask (N95 or KN95) will be permitted to do so.
- Individuals who refuse to properly wear a mask will not be permitted entry.

Staff, physicians and learners will still have to abide by current PPE requirements, including wearing a mask.
Some key reasons for this decision reflect the need for healthcare workers to do all they can to protect vulnerable patient populations at our sites, and to protect themselves from exposures.

HHS will continue to work with its regional hospital partners to ensure alignment and take epidemiological trends into consideration for the next evolution of our PPE requirements.

**HHS Nursing Excellence Awards & Nursing Excellence Team Awards**
Nominations

Nominations for this year’s Nursing Excellence Awards and Nursing Excellence Team awards are open from March 11 to April 1, 2022.

Read More

If you feel well, please donate blood: www.blood.ca
AWARDS, HONOURS & RECOGNITION

Congratulations to both
Dr. Tyler Grey and Dr. Prasa Gopee-Ramanan
as their separate abstracts were both accepted for poster presentation at
the upcoming CAR 2022 Annual Scientific Meeting
April 7th - 10th, 2022

Dr. Tyler Grey
PGY4 Radiology Resident

Dr. Prasa Gopee-Ramanan
Staff Radiologist JHCC

CAR 2022
Intra-Observer
Reliability on
Classifying Bursitis
on Shoulder Ultrasound

Tyler Grey, MD; Evan Shubert, MD, FRCP; Naveen Farzana, MD, FRCP

CAR 2022
Mindfulness in the Reporting Room:
Practical Points for Daily
Implementation

Vijayaram Murugathas, Abiram Chandiramohan, Bhargav Pindiprolu, Lucy Samalov, Zoria Ghumman, and Prasaanthan Gopee Ramanan

Congrats to all of our Faculty members
listed on the Abstracts above!

Dr. Ali Yikilmaz
Pediatric Radiologist, MCH

Nominated for the
2022 PARO Clinical
Teaching Award

For his consistent, creative and
dedicated teaching for residents.

A BIG congratulations and shout out to our Hamilton Health
Sciences milestones for February & March! Congratulations to
Robyn Morrison, Nabil Navodia, Ashley Scott and me!

15 years - Robyn Morrison - WL DI/MDU Clerical

5 years - Nabil Navodia - XRay Juravinski

5 years - Ashley Scott - JH DI/MDU Clerical

5 years - Tori Howes-Jones - DI Admin

Please email me if you have a “Shout Out” to recognize amazing work! howesv@hhsc.ca
**Recent Publications**

**CAR Peer Learning Guide**
Felipe Soares Torres, Andreu F Costa, Yoan Kagoma, Martin Arrigan, Malcolm Scott, Brian Yemen, Casey Hurrell, Ania Kielar

*Can Assoc Radiol J. 2022 Jan 25; doi: 10.1177/08465371211065454. Online ahead of print*

[https://car.ca/education/peer-learning/](https://car.ca/education/peer-learning/)

*Dr. Kagoma is also the keynote speaker on the CAR Webinar tentatively scheduled for March 28th on this same topic.*

**Abstract:**
Peer learning is a quality initiative used to identify potential areas of practice improvement, both on a patient level and on a systemic level. Opportunities for peer learning include review of prior imaging studies, evaluation of cases from multidisciplinary case conferences, and review of radiology trainees’ call cases. Peer learning is non-punitive and focuses on promoting lifelong learning. It seeks to identify and disseminate learning opportunities and areas for systems improvement compared to traditional peer review. Learning opportunities arise from peer learning through both individual communication of cases reviewed for routine work, as well as through anonymous presentation of aggregate cases in an educational format. In conjunction with other tools such as root cause analysis, peer learning can be used to guide future practice improvement opportunities. This guide provides definition of terms and a synthetic evidence review regarding peer review and peer learning, as well as medicolegal and jurisdictional considerations. Important aspects of what makes an effective peer learning program and best practices for implementing such a program are presented. The guide is intended to be a living document that will be updated regularly as new data emerges and peer learning continues to evolve in radiology practices.

**Neurosarcoidosis-Induced Multiple Cerebral Microinfarcts**
Charlotte Gallienne, Jian-Qiang Lu, Devin Hall and Crystal Fong

*Published online by Cambridge University Press: 03 January 2022*


**Renal Neoplasms in Young Adults**
Gopee-Ramanan P, Chin S (Suzy), Lim C, Shanbhogue KP, Schieda N, Krishna S

*RadioGraphics. 2022;42(2):433-450*

[https://doi.org/10.1148/rg.210138](https://doi.org/10.1148/rg.210138)
Recent Publications

Considerations on The Effect of Clinical History on Diagnostic Imaging Interpretation

Lee, Stefanie Y. MD, FRCPC

Academic Radiology, March 2022

https://doi.org/10.1016/j.acra.2022.02.013

Integrating Nanotechnology in Neurosurgery, Neuroradiology, and Neuro-Oncology Practice—the Clinicians' Perspective

Fred C Lam, Fateme Salehi, Ekkehard M Kasper

Frontiers in Bioengineering and Biotechnology, section Nanobiotechnology

https://doi.org/10.3389/fbioe.2022.801822

Combined Diagnostic Accuracy of Diffusion and Perfusion MR Imaging to Differentiate Radiation-Induced Necrosis from Recurrence in Glioblastoma

Ankush Jajodia, Varun Goel, Jitin Goyal, Nivedita Patnaik, Jeevitesh Khoda, Sunil Pasricha and Munish Gairola

Diagnostics MDPI

https://doi.org/10.3390/diagnostics12030718

Dr. Jajodia will be presenting this publication at the American Society of Neuroradiology (ASNR) at the upcoming ASNR22/SNR XXII from May 14 - 18, 2022 in New York City, USA.
Happy upcoming Easter everyone! I hope you get to enjoy the long Easter weekend with family and friends.

My heart and thoughts go out to the people of Ukraine at this time.

Stay Safe,
Tori

Do you have a story idea to share?

Email: howesv@hhsc.ca