Summer is over and as we look forward to the fall color spectacle- the need to stay vigilant with Covid-19 must remain our primary responsibility. Canadian Prime Minister Justin Trudeau declared Wednesday (September 23) that a second wave of the coronavirus is already underway in most of Canada.

To help healthcare prepare for this new wave the Ontario government is completing guidance which will soon be released. We will make sure this is disseminated to all of you.

As we prepare for the second wave we are still dealing with a significant backlog of cases in MRI and CT. To help deal with this MRI/CT backlog our Ontario Premier (September 25) committed 25 Million dollars of additional funding.

The Public Health Agency of Canada reported a near tripling of cases in the last five weeks. Young people account for the majority of new cases, and these include University students. In response to the current pandemic situation, McMaster University has announced that classes for its entire 2020/2021 school year will take place online.

The following message was sent to students recently from our provost Susan Tighe - “To keep our community as safe as possible, the winter academic term will be online with only a few exceptions where program requirements or the need for access to specialized equipment or facilities may still require some in-person campus time.”.

All current news related to COVID-19 and McMaster is available at https://covid19.mcmaster.ca/. Local hospital updates also remain available online.

Our department will be going through a strategic planning process soon. We hope to engage all of our staff and stakeholders in the discussions about opportunities and priorities related to the academic department. Stay tuned!!!

We thank Dr. Michael Noseworthy and Sandy Giles for their important update on MRI safety at our most recent Regional Professor rounds “MR Safety: Updated Essentials for 2020”. Thank you.

Congratulations Dr. John O’Neil on the publication of his new book Imaging Atlas Axial Spondyloarthritis.


I encourage everyone to read the book. Check out the fantastic review at

https://www.jrheum.org/content/47/9/1454

Wishing everyone a Happy Thanksgiving!!!

Stay safe

Julian Dobranowski
Visiting Professor series is BACK!

SAVE THE DATE

VISITING PROFESSOR SERIES via ZOOM

EMERGENCY RADIOLOGY

TUESDAY, NOVEMBER 10TH AND WEDNESDAY, NOVEMBER 11TH, 2020

Dr. Manickam “Nicks” Kumaravel
Assistant Vice President
Professor of Radiology and Orthopedic Surgery
Medical Director Outpatient Imaging - Memorial Hermann TMC
University of Texas Health Science Centre at Houston
Houston, Texas

Dr. Kumaravel will be presenting on the following topics:

“IMAGING OF HIP AND PERI-HIP CAUSES OF PAIN”
Tuesday, November 10, 2020
6:00pm

“ORTHOPEDIC HARDWARE IMAGING”
Wednesday, November 11, 2020
7:30am

“IMAGING OF ANKLE SOFT TISSUE INJURIES”
Wednesday, November 11, 2020
12:00pm

**ZOOM MEETING DETAILS TO FOLLOW IN NOVEMBER ISSUE**

Please go to Visiting Professor Program web page for more information and to view all of Visiting Professor group photos with our Radiology Residents at: http://www.fhs.mcmaster.ca/radiology/vpp/
PEDIATRIC RADIOLOGY VIRTUAL EDUCATIONAL WEEK
3rd ANNIVERSARY OF PEDIATRIC IMAGING SERVICES AT
MCMASTER CHILDREN’S HOSPITAL, HAMILTON, ON

Daily live virtual lectures by the experts of pediatric radiology between Oct 26-30, 2020 via Zoom.

SPEAKERS

A. James Barkovich
Professor Emeritus of Radiology
University of California

Alan Daneman
Professor of Radiology
University of Toronto,
The Hospital for Sick Children, Toronto

Felice D’Arco
Consultant Pediatric Neuroradiologist
Great Ormond Street Hospital, UK

Monica S. Epelman
Professor of Radiology
Nemours Children’s Hospital
University of Central Florida

Bernard Layla
Professor of Radiology
St. Luke’s Medical Center College of Medicine-WHQM, Philippines

Nina R. Stein
Associate Professor of Radiology
McMaster Children’s Hospital, Hamilton

George A. Taylor
Professor Emeritus of Radiology
Harvard Medical School

Yangdong Wang
Assistant Professor of Radiology
McMaster Children’s Hospital, Hamilton

PRESENTATIONS

◊ New DDX in Pediatric Brain Tumors
◊ Supratentorial Brain Malformations
◊ Imaging of Complications in Pediatric Oncology
◊ Malrotation of the Intestine and it’s Complications
◊ 5 Awesome Cases: a selection from the past 3 years of Pediatric Imaging at McMaster

◊ Pediatric Sensoineural Hearing Loss
◊ Pediatric Epilepsy
◊ A Pediatric Radiologist in Rwanda
◊ Sonographic Assessment in Necrotizing Enterocolitis (NEX)
◊ Imaging of Pediatric Lung Infections
Dr. Madheea Siddiqi - HGH Neuroradiology, PGY6

Please join us in welcoming our latest neuroradiology resident to our department, Dr. Madheea Siddiqi. Dr. Siddiqi completed a Bachelor of Arts in Kinesiology as well as a Bachelor of Nursing in Toronto, graduated from Medical School at Saint James School of Medicine in St. Vincent and the Grenadines, and completed a Diagnostic Radiology Residency at Rutgers University in New Jersey. Let’s give her a warm welcome and introduction if you see her around the department!

CARMS 2021 UPDATE

CARMS (Canadian Resident Matching Service) is a national organization that facilitates the match of graduating medical students to residency training positions across Canada. The COVID pandemic has had a significant impact on medical student clerkship rotations initially due to PPE conservation strategies and currently due to travel restrictions which have prevented them from completing clerkship electives across Canada. Medical students have been unable to explore potential career choices in medicine and surgical specialty programs due to these hurdles. In order to extend the elective period and provide fairness to all students, the application period organized by CARMS has been delayed approximately 6-8 weeks. This year ALL interviews for ALL programs will be held VIRTUALLY. The residency program committee (RPC) is working on innovative ways to engage Canadian medical school students through virtual town halls.

Important dates:

⇒ File review – February 2021
⇒ Interview period – March 2021
⇒ McMaster Radiology Interview Dates – March 9, 10, 11, 2021 (two day period to be confirmed)
⇒ Match Day – April 20, 2021

For any inquiries regarding this process, please contact:

Dr. David Landry
Residency Program Director
Diagnostic Radiology, McMaster University
Email: landryd@hhsc.ca
Our most recent edition of the Diagnostic Regional Professor Rounds was held on September 10th, 2020. We were pleased to welcome Dr. Michael Noseworthy, Professor at McMaster University and Director of Imaging Physics and Engineering at SJHH and Sandy Giles, Senior MRI Technologist at HGH present on “MR Safety: Updated Essentials for 2020”. The learning objectives that were discussed included:

- Understanding MR risk factors;
- System and subject-related factors contributing to potential MRI side-effects;
- ACR Guidelines and conditional MRI levels; and
- What is safe and how do we find out that information.

Among the feedback for this month’s Regional Rounds we received comments such as, “great talks on a huge topic” and “very informative”. Thank you again to our speakers, Dr. Noseworthy and Sandi for “a great job”. As always thank you to the panelists, radiology staff, Dr Dobranowski and Regional Rounds team: Sam, Elton, Zach, Nanxi, Mostafa, Marilyn, Sue, Lori, Brittany, Tori, Kim, Andja and Rita, who make the rounds possible.

Dr. Ramiro Larrazabal
Associate Professor, Department of Radiology, McMaster University
Interventional Neuroradiologist, Hamilton Health Sciences

**NEXT DIAGNOSTIC IMAGING REGIONAL ROUNDS**

**THURSDAY, OCTOBER 8, 2020 - 5:30-6:30pm**

*Flyer will be emailed to your inbox soon for Registration details!*

PLEASE NOTE: Diagnostic Imaging Regional Rounds presentations are available to registrants upon request. These requests can be made to Dr. Mostafa Alabousi, Chief Radiology Resident or to Dr. Ramiro Larrazabal.
## Radiology Rounds by Site 2020 - updated

### JURAVINSKI HOSPITAL AND CANCER CENTRE

<table>
<thead>
<tr>
<th>DAY</th>
<th>TIME</th>
<th>DESCRIPTION</th>
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<tbody>
<tr>
<td>MONDAY</td>
<td>1200</td>
<td>Rad/Path Breast Rounds (@ BAC)</td>
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<tr>
<td></td>
<td>1230</td>
<td>GI DST Rounds</td>
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<td>1400</td>
<td>GIUP Rounds</td>
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<tr>
<td></td>
<td>1600</td>
<td>Gyne/Onc Rounds</td>
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<tr>
<td>TUESDAY</td>
<td>0800</td>
<td>MSK Rounds - MOVED to THURSDAYS 0815</td>
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<tr>
<td></td>
<td>1200</td>
<td>Resident Rounds</td>
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<tr>
<td>WEDNESDAY</td>
<td>0800</td>
<td>Resident Rounds</td>
</tr>
<tr>
<td></td>
<td>0815</td>
<td>MSK Rounds DST (3-88-JCC)</td>
</tr>
<tr>
<td>THURSDAY</td>
<td>0700</td>
<td>Hepatobiliary Rounds</td>
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<tr>
<td></td>
<td>0815</td>
<td>MSK ROUNDS</td>
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<tr>
<td></td>
<td>0900</td>
<td>CNS Tumor Board (Fellows)</td>
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<tr>
<td></td>
<td>1200</td>
<td>Resident Rounds</td>
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<tr>
<td></td>
<td>1310</td>
<td>Sarcoma Rounds (3rd floor Conference Room JCC)</td>
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<tr>
<td>FRIDAY</td>
<td>0800</td>
<td>Resident Rounds (all rounds in DI Conference Rm)</td>
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<td></td>
<td>1100</td>
<td>Head/Neck Rounds JCC</td>
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<tr>
<td></td>
<td>1200</td>
<td>Interesting Case Rounds (moving back to in-person)</td>
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### HAMILTON GENERAL HOSPITAL

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<tr>
<th>DAY</th>
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<tbody>
<tr>
<td>MONDAY</td>
<td>1200</td>
<td>Radiology Teaching Rounds</td>
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<tr>
<td></td>
<td>0700</td>
<td>Spine Rounds</td>
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<tr>
<td></td>
<td>0800</td>
<td>Regional Cardiology Rounds (David Braley Centre, General Campus, Auditorium)</td>
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<td></td>
<td>0815</td>
<td>MSK Tumor Rounds (DI Classroom)</td>
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<td></td>
<td>1200</td>
<td>Radiology Teaching Rounds</td>
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<tr>
<td></td>
<td>1200</td>
<td>Stroke &amp; Neurovascular Rounds (DI Classroom, Rm 2-158)</td>
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<td></td>
<td>1600</td>
<td>Trauma Rounds (Theatre Auditorium) M&amp;M Rounds 1st Tues.of month</td>
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<tr>
<td>TUESDAY</td>
<td>0730</td>
<td>Vascular Rounds (SN Teaching Room)</td>
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<tr>
<td></td>
<td>0800</td>
<td>Arrhythmia Rounds (Theatre Auditorium )</td>
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<td></td>
<td>1230</td>
<td>M&amp;M Rounds (DI Classroom) set once a month</td>
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<tr>
<td>WEDNESDAY</td>
<td>0800</td>
<td>Stroke Rounds (David Braley Centre, General Campus, Auditorium)</td>
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<tr>
<td></td>
<td>0800</td>
<td>CNS Tumor Rounds (DI Classroom) once a month</td>
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<tr>
<td></td>
<td>1130</td>
<td>Neuro Case of the Week</td>
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<tr>
<td></td>
<td>1230</td>
<td>Interesting Case Rounds</td>
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<tr>
<td></td>
<td>1400</td>
<td>Neuro Academic Half-Day Rounds</td>
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<tr>
<td>THURSDAY</td>
<td>0800</td>
<td>Neuroscience Rounds</td>
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<td></td>
<td>0800</td>
<td>Lung MCC ROUNDS (David Braley Centre, General Campus, Auditorium)</td>
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<td></td>
<td>1200</td>
<td>Radiology Teaching Rounds</td>
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### MCMASTER UNIVERSITY MEDICAL CENTRE

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<thead>
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<tbody>
<tr>
<td>MONDAY</td>
<td>0800</td>
<td>Pediatric Hot Seat Resident Rounds (3F)</td>
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<td></td>
<td>0800</td>
<td>Tumor Board (Every 2nd week – 3F)</td>
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<td></td>
<td>1000</td>
<td>Respiratory Rounds (every 1st Monday/mth)</td>
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<td></td>
<td>1200</td>
<td>Neuroradiology Rounds (Room 3N50)</td>
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<td></td>
<td>1200</td>
<td>Adult Hot Seat Resident Rounds</td>
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<td></td>
<td>1300</td>
<td>Neuro-oncology Rounds (3F)</td>
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<td></td>
<td>1300</td>
<td>Rheumatology (1 per month—2S32)</td>
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<td></td>
<td>0800</td>
<td>Adult GI Rounds (Room 2S32)</td>
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<td></td>
<td>0800</td>
<td>Nep/Ur/Rad (1 per month—3H40/3H41)</td>
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<td>0800</td>
<td>Child Maltreatment (quarterly—3N10)</td>
</tr>
<tr>
<td>TUESDAY</td>
<td>0800</td>
<td>Surg/Rad/Path (SRP) Rounds (3rd Thursday of each month—Room 2S32)</td>
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<td></td>
<td>1200</td>
<td>Adult Hot Seat Resident Rounds</td>
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<td></td>
<td>1200</td>
<td>Peds Ultrasound (every 1st &amp; 3rd Thursday—Room 2S32)</td>
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<td></td>
<td>1300</td>
<td>Hemon-Oncology (every 2nd week—Room 2S32/Rad Office)</td>
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<td>1500</td>
<td>Clinical Teaching Unit (CTU) (Every 4th Thurs. Room 2S32)</td>
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<tr>
<td>WEDNESDAY</td>
<td>0730</td>
<td>Colorectal Rounds</td>
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<td></td>
<td>0800</td>
<td>Breast Pathology Rounds</td>
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<tr>
<td></td>
<td>1200</td>
<td>MRI Rounds (1st Thursday of every month)</td>
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<td></td>
<td>1300</td>
<td>Resident Rounds</td>
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<tr>
<td></td>
<td>1200</td>
<td>Pediatric Hot Seat Resident Rounds (Room 2S32)</td>
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### ST. JOSEPH’S HEALTHCARE HAMILTON

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<tbody>
<tr>
<td>MONDAY</td>
<td>0730</td>
<td>Angio Access for Transplant rounds (feasible Monday every 2 mths)</td>
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<td></td>
<td>1200</td>
<td>Ultrasound Rounds (feasible Monday of each month) OCT 19th</td>
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<td>1300-1400</td>
<td>Resident Rounds</td>
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<td></td>
<td>1630-1730</td>
<td>Thyroid MCC Rounds (2nd Monday of each month)</td>
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<td>1630-1730</td>
<td>Head &amp; Neck MCC Rounds (4th Monday of each month)</td>
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<td>0800-0900</td>
<td>Vascular Difficult Access Rounds (1st Tuesday of each month) CURRENTLY ON PAUSE</td>
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<td></td>
<td>1200-1300</td>
<td>Interesting Case Rounds (1st, 3rd and 4th Tuesday of every month) CURRENTLY ON PAUSE</td>
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<td></td>
<td>1200-1300</td>
<td>QA Rounds (2nd Tues. of mth) CURRENTLY ON PAUSE</td>
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<td></td>
<td>1300-1400</td>
<td>Resident Rounds</td>
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<tr>
<td></td>
<td>1630-1730</td>
<td>Genitourinary MCC Rounds (1st and 3rd Tuesday of every month)</td>
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<tr>
<td>TUESDAY</td>
<td>1200-1300</td>
<td>MSK Radiology Rheumatology Rounds (every Wednesday) RESTARTING OCT 14th</td>
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<td>1300-1400</td>
<td>Resident Rounds</td>
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<tr>
<td>WEDNESDAY</td>
<td>0730-0800</td>
<td>Colorectal Rounds</td>
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<td>0800-0900</td>
<td>Breast Pathology Rounds</td>
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<tr>
<td></td>
<td>1200-1300</td>
<td>MRI Rounds (1st Thursday of every month)</td>
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<td>1300-1400</td>
<td>Resident Rounds</td>
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<td>1200-1300</td>
<td>Lung MCC Rounds</td>
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<td>1300-1400</td>
<td>Resident Rounds</td>
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More information can be found on the McMaster ETA website: [https://fhseta.mcmaster.ca/](https://fhseta.mcmaster.ca/)
UPDATES

Now that we're in the Fall, the Program for Faculty Development is excited to bring you development opportunities for your own continued development as faculty members. This Fall, we are continuing our quest to pivot into a world where all faculty members can access #FacDev... So you can fit it in or pull it down when you need or when you can fit it into their lives.

Here are some updates on how we are doing this:

1. **Want to Pull content when you need it? Here are some tips for Accessing Faculty Development at your Fingertips!**

   Our website ([macpfd.ca](http://macpfd.ca)) is 100% mobile responsive, so definitely bookmark it and explore. We've created over 50 (FIFTY!) digital resources for you since March 2020. You can explore our content by topic (e.g. Teaching! Leadership! Creativity!) or by browsing our pages like the [event page](https://www.macpfd.ca/event) or the [video archive](https://www.macpfd.ca/video).

2. **Want MacPFD to come to you? We can do that too!**

   Sometimes you're too busy to even browse and explore, we totally get it! So, we'll be rolling out a MacPFD newsletter to send you a curated list of resources that will be landing in your inbox with content relevant to your practice - whether you are a researcher, educator, innovator, leader, or clinician. To sign up? Go to our Event Page ([https://www.macpfd.ca/event-calendar](https://www.macpfd.ca/event-calendar)) and look for the **Sign Up Form**. We will be sending out short bursts of content syndicated from our site, as well as specially developed content that will be ONLY be available via this newsletter experience.

3. **Finding it hard to fit in learning? Don't sweat, we've **heard** you! Introducing the MacPFD Spark Podcast.**

   We have also just launched the MacPFD Spark Podcast, which can be found on SoundCloud ([https://soundcloud.com/macpfd](https://soundcloud.com/macpfd)) or Apple Podcasts ([https://podcasts.apple.com/ca/podcast/macpfd-spark-podcast/id1532086061](https://podcasts.apple.com/ca/podcast/macpfd-spark-podcast/id1532086061)). Listen in so you can hear us to!

   We've designed the podcast to *spark* your joy, excitement, thinking, and interest in all sorts of new areas. Each month (and maybe soon twice a month), we'll bring you a podcast that is chock full of cool ideas, stories, or insights. Designed with you in mind, this is a podcast that you can listen to as you commute or drive about, and we are aiming to keep segments within the bigger podcast around 20-40 minutes, so that it can fit within a drive.

For an up-to-date list of all upcoming Program for Faculty Development events, please see the event page at this link: [www.macpfd.ca/event-calendar](http://www.macpfd.ca/event-calendar)

Also, if you are a leader or educator and want the Program for Faculty Development to add your events to their MacPFD event calendar, please let them know! Write them (or tweet them) at: [macpfd@mcmaster.ca](mailto:macpfd@mcmaster.ca)
**ACADEMIC CORNER**

*McMaster University Health Sciences Program for Faculty Development*

# EVENTS

## MacPFD PREMIERE EVENTS

The following events are new MacPFD courses which are being run in conjunction with other partnered programs such as the *Continuing Health Sciences Education* or *Health Leadership Academy*. There are some costs associated with these courses, but should be high quality and impact.

**Mindfulness Based Stress Reduction (MBSR) for Health Care Professionals and Educators**
- **Tuesdays, Sept 22 - Nov 24, 2020**
- 5:30 - 7:30pm EDT/EST
- Delivered virtually, Multi-session course
- **Fees Required**
- Info: [Click here](#)

**Pathfinder Program by the Health Leadership Academy**
- (A MacPFD partner program)
- **Fall 2020**
- (Sept 26 to Nov 21)
- **Fees Required**
- Info: [Click here](#)

## MacPFD FREE EVENTS

We are very grateful for all of our hardworking volunteers for MacPFD who are continuing to turn out really high-yield (and free) content this fall. Here are some events that are on the calendar now, but please check out our [Event Calendar page](#) for more content.

**PGMEO CBME Series** - Lots of great content brought to you by the PGME Office.
- **Wed. October 14, 2020**, 3-5pm
- **Monday. October 19, 2020**, 3-5pm
- **Friday. October 23, 2020**, 3-4pm
- **Delivered virtually**
- Info & Registration with PGMEO: [Click here](#)

**In Case You Missed It...**

We know not everyone can make it to our “live” events, so we’ve been archiving them for you to review/enjoy later! Here are recent recorded events that you may find interesting:

**Bias in the Mirror: Exploring Implicit Bias in Health Professions**
- June 23rd, 2020
- [Watch It Now](#)

**Teaching Residents in Virtual Patient Care (VPC) settings Sessions**
- Session #1: Setting the Learning Environment
  - June 25th, 2020
  - [Watch It Now](#)

**Coaching in the Health Professions**
- June 30th, 2020
- [Watch It Now](#)

**Session #2: Assessment & Feedback in VPC Settings**
- July 23rd, 2020
- [Watch It Now](#)

**Clinical Skills in the Virtual World**
- Thurs, August 27, 2020
- [Watch It Now](#)
ANNOUNCEMENTS

WELCOME NEW JH DI ADMIN

Lisa Yanaky - Admin to Jeanine Risk and Nicole Freer

We would like to welcome Lisa Yanaky as the new Administrative Assistant supporting Jeanine Risk, and Nicole Freer in the Diagnostic Imaging Department at Juravinski Hospital. Lisa started her position in DI on Monday September 21, 2020. Lisa comes to us from the Cardiac and Vascular team where she was a temporary Program Secretary and has previous experience as a Business Clerk from C3. She has been with Hamilton Health Sciences for 3 years.

Please give Lisa a warm welcome to the JH Diagnostic Imaging Department!

WELCOME NEW SJHH DI ADMIN

Brittany Wydysz - SJHH DI Administrative Coordinator

St. Joseph’s Hospital Hamilton, Department of Diagnostic Imaging, is pleased to announce that Brittany Wydysz (pronounced “Widish”) has joined their team as a part-time Administrative Coordinator.

Brittany will be lending support to their educational rounds as well as providing support to the Chief (Dr. C. Boylan) and the Deputy Chief (Dr. S. Harish) as assigned. She is very talented and exceptionally keen and enthusiastic. Please provide Brittany with a warm welcome!

WELCOME NEW RADIOLOGIST

Dr. Eman Marie - MCH Pediatric Neuroradiology, HHS

Dr. Eman Marie is a graduate of the Faculty of Medicine, Tanta University, Tanta, Egypt. Since this time, Dr. Marie has focused her training in Pediatric Radiology. She has completed fellowships in Pediatric Nuclear Medicine, Pediatric General Body Radiology, Pediatric Neuroradiology and is currently completing her fellowship in Pediatric Neuroradiology Research, all at The Hospital for Sick Children, University of Toronto. Dr. Marie has also participated as a clinical teacher and mentor to residents and interns. She will start her position at McMaster Children's Hospital on November 2, 2020. Please provide Dr. Marie a warm welcome upon her start.
For Your Information...

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

REMINDER: HHS Mandatory eLearning for ALL Staff

Please remember to complete the following 5 MANDATORY eLearning modules by logging into your myLearning app on the Citrix as these are due annually.

- WHMIS Annual Review
- Privacy Annual Review
- Value Based Code of Conduct
- Prevention and Management of Workplace Violence
- Codes Red and Green Annual Review

You should receive an email reminder from myLearning in regards to when these mandatory modules are coming due for renewal. Please note that ALL HHS Physicians and staff are required to have these completed by the end of each year.

TIPS FOR ZOOM MEETINGS

Zoom Tips and Tricks
https://cto.mcmaster.ca/web-and-video-conferencing-tips-for-the-mcmaster-community/

Zoom Video Tutorials
https://support.zoom.us/hc/en-us/articles/206618765-Zoom-video-tutorials

Zoom Meeting Etiquette for Online Meetings

Canadian Blood Services is looking for people to donate their blood.

Please give blood if you are able!

If you feel well, please donate blood: www.blood.ca
The following HHS scientific posters were accepted at the RSNA 2020 annual meeting:


The following educational exhibits were accepted at the RSNA 2020 annual meeting:


Dr. Amar Udare, Cross-Sectional/Oncology Fellow, JH

Congratulations are in order for Dr. Amar Udare, one of our radiology fellows at the Juravinski Hospital. Dr. Udare was recently recognized for two of his teaching accomplishments by AuntMinnie.com, which recognizes the best and brightest each year from around the world. This year’s campaign includes over 200 candidates in 14 categories, ranging from Most Influential Radiology Researcher to Best Educational Mobile App.

Amar is featured in two categories for 2020; Most Effective Radiology Educator and Best Educational Mobile App, RadioGyan (web app link: https://radiogyan.com). Dr. Udare’s website, radiogyan.com, is the most viewed radiology website in India after Radiopedia and receives approximately 100,000 hits per month.

Link to full list and article: https://www.auntminnie.com/index.aspx?sec=nws&sub=rad&pag=dis&itemid=130055

Dr. Udare is no stranger to this list as he was also featured in 2018! Congratulations once again on this esteemed recognition!

Darya Kurowecki, PGY5 Resident

Congratulations to Darya Kurowecki on her RNSA 2020 Roentgen Resident/Fellow Research Award!

The Roentgen Resident/Fellow Research Award recognizes outstanding residents and fellows who’ve advanced radiologic research. Recipients of this award have published in peer-reviewed journals, presented work at regional and national meetings, received a research grant and/or contributed to the success of a departmental research program. Darya has been actively involved in research projects throughout her residency building on a strong academic background. Darya has actively published her research with presentations around the globe! She is a most deserving recipient of this year’s award.

Dr. Katherine Zukotynski - Grant Awarded and Publications

Dr. Zukotynski is co-PI on a grant awarded through the Canadian Cancer Society (CCS) in 2020 totalling $2,976,803 (CAD) and has had 14 publications/book chapters accepted so far this year.

Her team also won the 2020 Society of Nuclear Medicine and Molecular Imaging Annual Meeting International Best Abstract Award and the 2020 American College of Nuclear Medicine Annual Meeting Best Abstract Oral Presentation Award.

Congratulations on your grant, publications and awards for 2020!
**Recent Publications**

**Pancreas adenocarcinoma CT texture analysis: comparison of 3D and 2D tumor segmentation techniques**
Published on September 16, 2020


[https://doi.org/10.1007/s00261-020-02759-1](https://doi.org/10.1007/s00261-020-02759-1)

**Effect of COVID-19 on computed tomography usage and critical test results in the emergency department: an observational study**
Published on September 14, 2020

Minu Agarwal, MD, Amar Udare, MD, Michael Patlas, MD, Milita Ramonas, MD, Amer A. Alaref, MD, Radu Rozenberg, MD, Donald L. Ly, MD, Dmitry S. Golev, MD, Ken Mascola, MRT (R), Christian B. van der Pol, MD

http://cmajopen.ca/content/8/3/E568.full

*This recent CMAJ Open publication was supervised by Dr. Christian van der Pol, along with several authors from HHS and led by clinical fellow, Minu Agarwal.*

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**Risk Factors for Poor Outcome in Patients with Severe Viral Pneumonia on Chest CT during the COVID-19 Outbreak**
Published on August 19, 2020

Amir H. Davarpanah, MD, Reyhaneh Asgari, MD, Yashar Moharamzad, MD, Arash Mahdavi, MD, Alireza Abridshami, MD, Sayyedmojtaba Nekooghadam, MD, Ali Sabri, MD, Ehsan Zarei, MD, Mehdi Khazaei, MD, and Morteza Sanei Taheri, MD.

[https://www.ncbi.nlm.nih.gov/pmc/articles/PMC7434489/](https://www.ncbi.nlm.nih.gov/pmc/articles/PMC7434489/)
Dr. John O’Neill, Associate Professor at McMaster University and Staff Radiologist at SJHH, was celebrated in our March/April 2020 issue of the Medical Imaging Newsletter in regards to his recent Imaging Atlas publication on Axial Spondyloarthritis.

Dr. O’Neill informed us that thanks to sponsorship, they are providing a limited number of free Atlas downloads! They wanted to give their colleagues the opportunity to access this before this access goes public.

If you wish to download a FREE copy of the Imaging Atlas of Axial Spondyloarthritis please go to the following link:

www.spaimaging.com

Please remember that there are only a limited number of free downloads available.

A big THANK YOU and CONGRATULATIONS to Dr. John O’Neill (and others!)

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**Female Authorship in Radiology: Trends in the Past Decade in CARJ**

Published on August 14, 2020

Nicole Li, MD, Mostafa Alabousi, MD, Michael Patlas, MD

This publication by HHS staff, showed the increased engagement of females in CARJ over the past 10 years.

https://journals.sagepub.com/doi/abs/10.1177/0846537120946641

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**ATTENTION ALL Residents, Fellows, Radiologists**

Please REMEMBER to forward in your Recent Publications each month!

This is open to ALL residents, fellows and radiologists from:

⇒ Hamilton Health Sciences,
⇒ St. Joseph’s Healthcare Hamilton, and
⇒ McMaster University Health Sciences, Department of Radiology

On the previous page you will see the “format” for each entry in this section. Please include your name, title, picture, your publication and the link!

It doesn’t matter if you are a first year resident or a long-time staff radiologist; We want to know what you are up to and what you are working on!
Canada Safe Imaging (CSI), a collaborative undertaking between government agencies, professional associations, universities, colleges, national research institutions and hospitals, was formed in 2015 to address this need for a national strategy and action plan as it relates to radiation safety for medical imaging care in Canada. Originally founded at McMaster University by Dr. David Koff, CSI has grown to be a national non-profit organization dedicated to the promotion of radiation safety and known to leverage resources and effect positive change in the national radiation protection agenda in medical imaging.

Similar organizations have now been formed globally including LatinSafe Imaging, AfroSafe Imaging, Japan Safe Imaging, and the original organization being Euro Safe Imaging. CSI works closely with these organizations to promote medical radiation safety around the world and is endorsing a free webinar series that medical imaging staff in Hamilton may be interested in. Euro Safe Imaging will be holding webinars on the following topics. To register for any of these webinars, please go to: http://www.eurosafefeming.org.

<table>
<thead>
<tr>
<th>Topic</th>
<th>Date</th>
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<tbody>
<tr>
<td>Interventional Radiology: Radiation protection in fluoroscopy guided interventions. Are we doing enough?</td>
<td>September 29, 2020</td>
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<tr>
<td>Computed Tomography: Dose saving options in lung CT</td>
<td>October 13, 2020</td>
</tr>
<tr>
<td>Paediatric Imaging: Radiation dose index monitoring conundrum: emerging problems in paediatric radiology</td>
<td>October 21, 2020</td>
</tr>
<tr>
<td>Interventional Radiology: Strategies to reduce radiation exposure in fluoroscopy guided interventions</td>
<td>November 5, 2020</td>
</tr>
<tr>
<td>Computed Tomography: Dose saving options in cranial and maxillofacial trauma</td>
<td>November 17, 2020</td>
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<tr>
<td>Paediatric Imaging: Shielding in paediatric radiology: pros, cons and controversies</td>
<td>November 26, 2020</td>
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<tr>
<td>Interventional Radiology: The use of simulators and active dosimeters: the impact on patient and staff dose reduction</td>
<td>December 9, 2020</td>
</tr>
<tr>
<td>Computed Tomography: Dose saving options in abdominal CT</td>
<td>December 15, 2020</td>
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To learn more about Canada Safe Imaging and their recent initiatives or the Euro Safe Webinars, please feel free to contact Jane Castelli (castellij@hhsc.ca).

MIIRC@M brings together radiologists and engineers in order to bridge the gap between clinical studies and computer sciences and to solve specific issues in Medical Imaging; a cross-over program between the Faculty of Health Sciences and Engineering, the centre has been funded by both Faculties and its goal is to provide a nurturing environment to the researchers interested from McMaster or other institutions, match the adequate skills and resources, and facilitate access to grants and industry partnerships.
The Last Page

My favourite time of year is the fall and celebrating Thanksgiving. I hope that you all have things that you are thankful and grateful for this year. I know that I do. Wishing you all a wonderful Thanksgiving!...and Happy Halloween!

Keep those submissions coming!

Tori

HHS EMPLOYEE HEALTH SERVICES (EHS) - Sites & Extensions

HAMILTON GENERAL HOSPITAL  Ext 46306
JURAVINSKI HOSPITAL & CANCER CENTRE Ext 42314
MCMASTER UNIVERSITY MEDICAL CENTRE Ext 75573
ST. PETER’S HOSPITAL Ext 12204
WEST LINCOLN MEMORIAL HOSPITAL Ext 11211

Do you have a story idea to share?

Email: howesv@hhsc.ca

Lisa Hampel has officially “left the building”. Lisa retired on July 31, 2020.

HOLIDAY CALENDAR

<table>
<thead>
<tr>
<th>October 12</th>
<th>October 31</th>
<th>November 11</th>
</tr>
</thead>
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<tr>
<td>THANKSGIVING</td>
<td>HALLOWEEN</td>
<td>REMEMBRANCE DAY</td>
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JHCC Illuminight Virtual Fundraiser Video Link: ILLUMINIGHT

A little funny to brighten your day….