# CRF Board of Directors 2024-2025

# Dr. Emil Lee, President



Dr. Emil is a community radiologist, with a subspecialty in interventional radiology, in the Valley Medical Imaging group in the Fraser Valley of beautiful British Columbia. Dr. Lee is honoured to join the Board of the Canadian Radiological Foundation and hopes to help continue and expand the excellent work of the Foundation. Dr. Lee is the Regional Medical Director/Regional Department Head of Medical Imaging, Fraser Health Authority.

Dr. Lee was the President of the Canadian Association of Radiologists from 2017-2019 and Past President of the British Columbia Radiological Society and the Doctors of BC Section of Radiology,

having served as President from 2010-2012. Dr. Lee is now on the Representative Assembly of Doctors of BC.

Dr. Lee has been a member of and continues to serve on national, provincial, health authority and local committees. Dr. Lee attended the University of British Columbia for medical school and his diagnostic radiology residency. After completing a fellowship in interventional radiology at the University of Iowa, he returned to British Columbia where he has been practicing since.

Dr. Lee was made a Fellow of the CAR in 2019.

Dr. Lee's outside interests include travel, running, scuba diving, skiing and having spirited debates with his wife and two children.

# Dr. David Koff, Vice President



Dr. David Koff is a radiologist with special interest for chest and body radiology, Professor Emeritus at McMaster University, past Chief and Chair of the Department of Radiology.

Dr. Koff created MIIRCAM, the Medical Imaging Informatics Research Centre at McMaster, leading research projects on radiation risk, validation of technology and applications of Artificial Intelligence to medical imaging.

For the last 25 years, Dr. Koff's research has centered on the electronic communication and workflow integration of medical images, and he co-developed the Canadian standards on lossy compression and Foreign Exam Management IHE profile. He raised more than \$10 million in various research grants and has more than 180 publications and presentations. His current research interests are about Artificial Intelligence for aggregation of imaging and medical data.

Dr. Koff is Chair and co-founder of Canada Safe Imaging, a radiation safety campaign, CAR Associate and a member of the International Society of Radiology Quality and Safety Alliance.

Dr. Koff is a co-founder of RealTime Medical, a leading Canadian teleradiology and software development company.

Dr. Koff has been a co-founder of IHE Canada (Integrating the Healthcare Enterprise) and is a member of the IHE section of the Medical Informatics committee at RSNA. He is past co-Chair of the IHE International Radiology Planning Committee. Dr. Koff is a member of the RSNA Informatics Committee, ESR Image Quality committee.

Dr. Koff has been organizing MIIT, the Medical Imaging Informatics and Teleradiology conference in Canada for 20 years, which became the Canadian track at SIIM. He is a Fellow of the Canadian Association of Radiologists and a Senior member of the IEEE.

## Dr. Baljot Chahal



Dr. Baljot (Bill) Chahal is a radiologist with Insight Medical Imaging in Edmonton, Alberta. Dr. Chahal grew up in Edmonton and completed undergrad (Kinesiology), medical school, and residency at the University of Alberta. He also completed a fellowship in Musculoskeletal Radiology at the University of Ottawa.

During medical school, Dr. Chahal also completed an MBA at the Alberta School of Business given an interest in leadership, strategy, and non-profit organization management. He has a strong background in medical administration and leadership, having been a previous member of the CAR

Board as Chair of the Resident and Fellow Section. He has also been a member of numerous committees with radiology organizations such as the ACR, RSNA, and SRU, as well as the Canadian Medical Association and local non-profits. He has won myriad academic, leadership, and research awards.

Dr. Chahal is honored to join the CRF Board and is excited to contribute his skillset to the future of Canadian radiology as Treasurer. Through innovation, strategic partnerships, and philanthropic entrepreneurialism, Dr. Chahal believes that the CRF should be well positioned to support the future of Canadian radiology for years to come. He believes in engaging radiologists across the career spectrum and thus looks forward to optimizing the engagement of trainees and early career radiologists in the CRF.

Dr. Chahal spends his free time spending as much time as possible with his wife and family/friends. He loves sports and doing all things outdoors - you can usually find him with his wife exploring Edmonton's massive river valley.

#### Dr. Jamie Fraser



Dr. Fraser is a Cardiac Radiologist and Professor of Radiology and Medicine at Dalhousie University. He is the former Resident Program Director and the co-Chair of the Cardiothoracic fellowship program at Dalhousie.

Dr. Fraser was the Chair of the Nova Scotia Health Authority Central Zone Quality Committee, part of the editorial board of the journal Radiology, President of the Nova Scotia Association of Radiologists and Canadian Association of Radiologists, and was on the Board of Chancellors of the American College of Radiology. He is the first "legacy" CAR president, following his father, Dr.

David Fraser, and continues to serve on numerous CAR working groups.

Dr. Fraser was made a Fellow of the CAR in 2018.

#### Dr. Louis-Martin Boucher



Dr. Boucher graduated with an MD-PhD from University of Toronto. He subspecialized in interventional radiology and worked at McGill as an Assistant Professor in the department of Radiology at McGill University, division of Interventional Radiology, and member of the McGill University Health Centre Radiology Associates group.

In 2018, Dr. Boucher became the Program Director of McGill's Interventional Radiology Residency program. He acts as Chair of the Resident Research Committee and is on the Board of the RADIMED Montreal Radiology group.

Dr. Boucher was awarded "Teacher of the Year" award in 2010 for his excellence and active involvement in course development.

### Dr. Narinder Paul, CHAR Representative



Dr. Paul is Professor and Chair of Medical Imaging at Western University in London, Ontario, Canada. He is also the Department Head of Medical Imaging at the London Health Sciences Centre, and Chief of Medical Imaging at St Joseph's Health Care, London. He is a Scientist at the Lawson and Robarts Research Institutes. Previously, he was the Section Chief of Cardiothoracic Imaging and the Site Chief for Medical Imaging at Toronto General Hospital, University Health Network. Dr Paul is the current chair of the Canadian Heads of Academic Radiology (CHAR). Dr. Paul received his MD degree from Southampton University Medical School (UK) and his Board certification in Internal Medicine from the Royal College of Physicians (UK). He completed his

Radiology residency in the Newcastle and Leeds University Hospitals (UK) and is a Fellow of the Royal College of Radiologists (UK). Subsequently, he completed Body Imaging and Cardiothoracic Imaging Fellowships at the University of Toronto and Board certification in Radiology (Canada). Dr. Paul has in excess of 150 peer-reviewed publications and 164 refereed abstracts. His research interests include image optimization, ultralow dose cardiothoracic CT and lung perfusion CT.

Dr. Paul has worked closely with Industry partners for almost two decades. At Toronto General Hospital, he created the Time Resolved Imaging and Image Optimization (TRIIO) Core Laboratory to provide a collaborative environment for industry-academic research partnerships with Industry scientists embedded within the research team. He has expanded this concept in London, through co-creation of the Bionext facility, a unique interactive environment for industry-academic research collaborations that occupies the entire 6th floor of the Robarts Research Institute. Dr Paul has continued to develop strong industry academic partnerships with the creation of five national centres of excellence in London.

Dr. Paul has also a keen interest in teaching and education, having established the following: • The National Primer in Imaging (UK), a successful three-day course teaching relevant radiology to non-radiologists. • The Annual Peter Munk Cardiac Centre (PMCC) Symposium, a highly successful two-day conference that highlights the advanced and integrative, patient centered care in the PMCC to community partners • The Advanced Imaging and Education Centre (AIEC) at Toronto General Hospital. The vision of the AIEC is to provide advanced training in imaging techniques for residents and fellows, technologists, and MDs. The AIEC offers a five-day intensive course in Cardiac CT and a three-day course in Virtual Colonoscopy for National and International students. In London, Dr Paul has transformed the Annual London Imaging Discovery Day (LIDD) into a research and clinical translation scientific day.

Dr. Paul currently serves on several regional and provincial panels that focus on the current and emerging needs of diagnostic imaging for the Ontario population and health care system.

## Dr. Hang Yu, Resident Representative



Dr. Hang Yu grew up in Mississauga, did his undergrad in health sciences and then medical school at McMaster University, and is currently a PGY5 in diagnostic radiology at the University of Manitoba.

Two defining features have led him on this current path: an untiring penchant to learn, which has gifted him with an ever-expanding cache of knowledge and skills, and an arduous and sometimes painful journey of discovery, reconciliation, and acceptance of his multifaceted identity, a struggle which has bestowed upon him his unique voice and, more importantly, the courage to use it.

Beyond work and academics, Dr. Yu is always down for baking anything with chocolate, watching reality TV, learning and reading history, and exploring new destinations with his partner.