

Hôpital de Montréal  
pour enfants  
Centre universitaire  
de santé McGill



Montreal Children's  
Hospital  
McGill University  
Health Centre

# 15<sup>th</sup> Annual David R. Murphy Visiting Professorship Day at the MCH



McGill University  
Department of Pediatric Surgery



**Peter M. Waters, MD, MMSc**

**April 13, 2023**

**Peter M. Waters, MD, MMSc**  
Hendrick Family Endowed Professorship  
In Pediatric Orthopaedic Surgery  
Professor, Department of Orthopaedic Surgery  
Atrium Health Musculoskeletal Institute

**Peter Waters, MD** was raised in Syracuse, NY, and graduated college and medical school from Tufts University in Boston, MA. He completed all his post graduate training through the Harvard system. He believes education is transformative and has gained post-graduate certificates and degrees from programs in leadership, management, and education from Harvard's Business, Public Health, and Medical Schools along with Middlebury Breadloaf Writers Conference.

Peter's clinical expertise is in pediatric hand and upper limb disorders, in particular congenital limb differences, neuromuscular problems, especially brachial plexus birth palsies and their sequelae.

Peter was until recently Orthopaedic Surgeon-in-Chief at Boston Children's Hospital, John Hall Professor at Harvard Medical School. To simplify and unify his family, he has transitioned to Charlotte, NC, to work part time with Atrium Health and OrthoCarolina as well as spend more time with his family. Both of his kids, their spouses and grandchildren live there. Peter is now the Hendrick Family Endowed Professor at Atrium Health. He was the President of the Pediatric Orthopaedic Society of North America from 2011-2012. He was recently inducted in the POSNA Hall of Fame. He is the author of over 225 publications and book chapters, co-author of *Surgery of the Pediatric Hand and Upper Limb*, *Illustrated Tips and Tricks in Pediatric Fracture Orthopaedic Surgery*, *Illustrated Tips and Tricks in Pediatric Reconstructive Surgery*, and co-editor of *Rockwood and Green Fractures in Children* multiple editions. Most recently he obtained a Master of Science in Medical Education from Harvard Medical School and has developed leadership programs for surgical faculty, fellows, and residents in place for surgical fellows at Boston Childrens, Harvard Orthopaedic Surgery residents, and Atrium Health-OrthoCarolina residents and fellows. He has now organized and is Director of the upcoming POSNA Program for Leadership Development. At heart, he is a coach.

On a personal note, he has two wonderful kids, Rebecca and James, married to Billy Glavin and Danielle Volman Waters; three Charlotte-based grandchildren, Izzy, Elle, and Zhanna; and most importantly, his great wife, Janet, who keeps everything and everyone together.

Research Institute Auditorium (E S1.1129)  
McGill University Health Centre

Zoom link:

<https://mcgill.zoom.us/j/82526656913?pwd=eEM0clowS0w5R1pHN3poOE5wUmgwdz09>

## PROGRAM

April 13, 2023

### Pediatric Surgical Grand Rounds

07:30 - 07:35

**Welcome**

– *Dr. Sam J. Daniel*

07:35 - 07:40

**Introduction of Dr. Peter M. Waters**

– *Dr. Thierry Benaroch*

07:40 - 09:00

**Presentation**

**Leadership and Followership**

– *Dr. Peter M. Waters*

09:00 – 09:15

**Break (Presse Café – RI Atrium)**

### Plenary Session: Moderator, Dr. Thierry Benaroch

09:15 – 09:45

**Obstetrical Brachial Palsy current concepts**

– *Dr. Peter M. Waters*

09:45 – 10:00

**Discussion**

10:00 – 11:00

**Case presentation**

– *Dr. Chantal Janelle*

11:00 – 11:30

**Lunch (Room D 02.1312)**



## Dr. David R. Murphy

David R. Murphy was a Montrealer who graduated from McGill with both his B.Sc. in 1939 and his M.D.C.M. in 1942. He obtained his Master's of Science Degree in Experimental Surgery in 1949 and studied in the Diploma Course in Surgery 1946-1950 at McGill University. Dr. Murphy then participated in a travel year with visits to a number of universities with particular emphasis

on Paediatric Surgery and Cardiovascular Surgery.

He was in the Royal Canadian Army Medical Corps, 1942-1946, as a Captain, and served on the H.M.C.S. Lady Nelson as a surgeon and later at The Montreal Military Hospital, 1943-1945. He completed a special course in Thoracic Surgery under Dr. Fraser B. Gurd.

Dr. Murphy was an early pioneer in Cardiovascular Surgery in children and corrected defects in the developing child in the early days of this specialty. His publications include topics such as mitral stenosis, extracorporeal circulation and pulmonary stenosis. Dr. Murphy was President of the Canadian Cardiovascular Society and he succeeded Dr. Dudley Ross as Surgeon-in-Chief at The Montreal Children's Hospital in 1954. He remained Surgeon-in-Chief until August 1974, and his many achievements include an increased emphasis on basic surgical research as well as improvements in surgical care for children in all of the surgical specialties. Dr. Murphy also established one of the first five pediatric surgery training programs in North America at The Montreal Children's Hospital.

Sadly, Dr. Murphy passed away in October 2007. He was married to Beatrice Norsworthy Murphy who passed away in December 2012 and had five children and many grandchildren.

It is an honour for The Montreal Children's Hospital Department of Pediatric Surgery to greet Dr. Waters as this year's David R. Murphy Visiting Professor.

This program is sponsored by:  
The David R. Murphy Endowment Fund