



Dorry Segev, MD, PhD

Professor of Surgery and Epidemiology

**21st Annual L.D. MacLean
General Surgery Visiting Professor**

May 10th -11th, 2023

McGill University Health Center



McGill
GENERAL SURGERY

DORRY SEGEV, MD, PhD

Professor of Surgery and Epidemiology

Dorry Segev, MD, PhD, is Professor of Surgery and Epidemiology and Vice Chair of Surgery at NYU Grossman School of Medicine and NYU Langone Health, and the founding director of the NYU Center for Surgical and Transplant Applied Research (C-STAR).

Dr. Segev was the first to demonstrate the survival benefit of incompatible kidney transplantation across the United States, and is responsible for the first HIV-to-HIV transplants in the United States. He was also the first to demonstrate poor immunogenicity to COVID vaccines in the immunocompromised, work for which he received a Letter of Commendation from Dr. Anthony Fauci. His NIH-funded research includes kidney exchange, desensitization, long-term donor risk, access to transplantation, expanding transplantation including HIV+ donors, geographic disparities, post-transplant outcomes, COVID vaccines, and the intersection between transplantation, gerontology, and cognitive decline. With an undergraduate degree in computer science and a graduate degree in biostatistics, Dr. Segev focuses on novel statistical and mathematical methods for simulation of medical data, analysis of large healthcare datasets, and large multi-center innovative clinical trials and cohort studies.

Dr. Segev has published over 750 peer-reviewed research articles, and is ranked #1 worldwide in organ transplantation expertise and influence by ExpertScape. Reflecting his contributions to health care, he was recently elected into the National Academy of Medicine. Reflecting the creativity and broad reach of his contributions, he received a prestigious Global Thinker Award from Foreign Policy Magazine and was named an Innovator of the Year by TIME Magazine. His work has directly influenced policy, including two Congressional bills (the Norwood Act for kidney exchange and the HOPE Act for HIV-to-HIV transplants), and is regularly featured in widely read media including several front-page features in the New York Times.

Dr. Segev is most inspired by his role as a mentor, having mentored over 100 graduate students, residents, and faculty, and is the only surgeon in the US funded by an NIH/NIAID Mentoring Grant.

The McGill Division of General Surgeon is very proud to welcome Dr. Segev as the 21st annual LD MacLean Visiting Professor.



PROGRAM

MUHC Research Institute Auditorium, ES1.1129
Glen Site – Block E

WEDNESDAY MAY 10th, 2023

13h00 **INTRODUCTION AND WELCOMING REMARKS**

Dr. P. Fata, Director – Division of General Surgery

13h05 **CONFERENCE BY VISITING PROFESSOR**

“From Resident to Researcher: Major Scientific Impacts by Surgical Residents”

— Dr. Dorry Segev

14h00 – 14h15 BREAK

14h15 – 15h00 **RESEARCH PRESENTATIONS**

15h00 – 15h15 BREAK

15h15 – 15h30 **DIVISION DEBATE**

15h30 – 16h00 **McGILL ALUMNUS TALK**

“It’s Ok to Ask For Help”

— Ionana Antonescu

THURSDAY MAY 11th, 2023

7h30 **MULTIDISCIPLINARY GRAND ROUNDS**

SURGICAL GRAND ROUNDS (ROOM DS1-1427)

“From Bench to Bill: Changing National Policy Through Surgical Research”

— Dr. Dorry Segev



DR. LLOYD D. MACLEAN (1924-2015) was Chairman of the McGill Department of Surgery from 1968 to 1973, 1977 to 1982 and from 1987 to 1988. He was the Edward W. Archibald Professor, Department of Surgery, McGill University from 1987 – 1993. He was also Surgeon-in-Chief at the Royal Victoria Hospital from 1962 to 1988.

Dr. L.D. MacLean was a Professor of Surgery at McGill for more than a quarter of a century. During this time, he made significant contributions in the study of shock, peritonitis, host resistance, transplantation and extended our understanding of the effectiveness of surgery for obesity.

Some of the many honours Dr. MacLean received are:

- The Gairdner Wightman Award in 1989 for Outstanding Leadership, Teaching and Administration in Medicine
- Arthur Sims Commonwealth Traveling Professorship 1988-1989
- Appointed as the First Edward Archibald Professor of Surgery 1987
- Appointed Officer of the Order of Canada 1985
- In 1993 he was elected President of the American Surgical Association
 - *prestigious post once occupied by Edward Archibald, McGill Professor of Surgery in 1923-35, who Dr. MacLean greatly admired.*
- President of the American College of Surgeons, 1993-1994

Dr. L.D. MacLean is author, from 1952 – 2006, of 350 papers in peer reviewed journals. McGill surgeons are justifiably proud of Dr. L.D. MacLean's achievements and honours. This Visiting Professor Program is designed to acknowledge Dr. L.D. MacLean's leadership role in the promotion of excellence in academic surgery.

L.D. MACLEAN GENERAL SURGERY VISITING PROFESSOR

2003 – Dr. Robert Udelsman	2010 – Dr. David Flum	2017 – Dr. Caprice C. Greenberg
2004 – Dr. Ajit Sachdeva	2011 – Dr. Guy Maddern	2018 – Dr. L.D. Britt
2005 – Dr. Michael Mulholland	2012 – Dr. Quan-Yang Duh	2019 – John R.T. Monson
2006 – Dr. Jeffrey L. Ponsky	2013 – Dr. Philip R. Schauer	2020 – No meeting
2007 – Dr. Robin McLeod	2014 – Dr. Conor P. Delaney	2021 – Dr. Teodor Grantcharov
2008 – Dr. Michael Sarr	2015 – Dr. David R. Urbach	2022 – Dr. Yuman Fong
2009 – Dr. Pierre Alain Clavien	2016 – Dr. Rebecca M. Minter	2023 – Dr. Dorry Segev

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