

The Steinberg-Bernstein Centre for
**MINIMALLY INVASIVE
SURGERY**
at McGill University



Minimally Invasive Surgery Program
The Twenty Second Annual (Virtual)
Steinberg-Bernstein Visiting Professor



Gina L. Adrales, MD
November 3-4, 2021

Gina L. Adrales MD, MPH, FACS

Chief of the Division of Minimally Invasive Surgery and Director of the Minimally Invasive Surgical Training and Innovation Center (MISTIC) and Associate Director of the Bariatric Surgery Fellowship at The Johns Hopkins University School of Medicine

Dr. Gina L. Adrales serves as the Chief of the Division of Minimally Invasive Surgery, Director of the Minimally Invasive Surgical Training and Innovation Center (MISTIC), and Associate Director of the Bariatric Surgery Fellowship at The Johns Hopkins University School of Medicine. Her areas of clinical expertise include minimally invasive gastrointestinal surgery with a particular interest in comprehensive abdominal wall reconstruction, acid reflux and obesity. An international leader in abdominal core health and hernia repair, Dr. Adrales is a Past President of the Americas Hernia Society and its first woman president. During her tenure, important initiatives to address diversity, hernia prevention through the Stop the Bulge campaign, and international collaboration were launched. She previously served on the Executive Council of the Americas Hernia Society Quality Collaborative to improve the safety and quality of hernia surgery and she continues to serve on the publications committee of the Abdominal Core Health Quality Collaborative. She has a long standing interest in surgical education and simulation, having served in various educator and leadership roles in undergraduate medical education, graduate public health education, surgical resident simulation curriculum development, fellowship training, co-Director of Surgineering (a surgical course for biomedical engineers), and mentoring of women with promotion of diversity and equity. She currently leads Women in Surgery at Hopkins (WISH), which seeks to enhance professional and personal development and community. Her research interests include surgical education, clinical outcomes and healthcare disparity in minimally invasive and bariatric surgery. She partners with the Malone Center for Engineering in Healthcare and the Laboratory for Computational Sensing and Robotics at Johns Hopkins University in collaborative, funded research in robotic skills acquisition, machine learning, and automated coaching. She has presented her work nationally and internationally and was Co-Editor of the Textbook of Hernia.

PROGRAM

WEDNESDAY NOVEMBER 3rd, 2021

13:00 -16:30

Invited Lecturer

**"Coaching, Velcro, and Flank Steak:
A Journey in Rototic Surgery Skills
Acquisition"**

– *Gina L Adrales, MD*

Topic: **MIS VP - Presentations**

Time: **Nov. 3, 2021 01:00 PM Eastern Time
(US and Canada)**

Join Zoom meeting:

<https://mcgill.zoom.us/j/83880302054>

Meeting ID: 838 8030 2054

Video and Scientific Presentations by McGill M.I.S.
faculty, fellows, residents and alumni.

THURSDAY NOVEMBER 4th, 2021

07:30

Surgical Grand Rounds

"Reap What You Sew: Hernia Prevention"

– *Gina L. Adrales, MD*

Topic: **Department of Surgery Grand Rounds**

Time: **Nov. 4, 2021 07:30 AM (Montreal)**

Join Zoom meeting:

<https://mcgill.zoom.us/j/84064601650?pwd=RGgwY2oyRktNZkNLR2JKSW1sR0JqZz09>

Meeting ID: 840 6460 1650

Passcode: 324554

Previous Visiting Professors in Minimally Invasive Surgery

Dr. Michel Gagner
Dr. Namir Katkhouda
Dr. Lee L. Swanstrom
Dr. David W. Rattner
Dr. Dennis Fowler
Dr. Marco Patti
Dr. Adrian E. Park
Dr. Nathaniel J. Soper
Dr. W. Scott Melvin
Dr. T. Young-Fadok
Dr. Carlos A. Pellegrini
Dr. Mark A. Talamini
Dr. Daniel J. Scott
Dr. L. Michael Brunt
Dr. Brian J. Dunkin
Dr. Aurora Pryor
Dr. Christopher M. Schlachta
Dr. Steve Eubanks
Dr. Archana Ramaswamy
Dr. Horacio Asbun
Dr. Eric Mark Pauli

Generously supported by:

Steinberg-Bernstein Foundation