Department of Medical Imaging Visiting Professor

Dr. Mark Bernstein, MD April 8th, 2019

"Multi-Trauma WBCT: Where Are We Now?"



Mark Bernstein, MD, is a trauma and emergency radiologist at New York University School of Medicine and Bellevue Hospital. Born and raised in Toronto, Mark completed his residency at Western University, Ontario, Canada, and his fellowship in Trauma Radiology at the University of Maryland Shock Trauma Center.

Since joining NYU in 2003 to establish a new Emergency Radiology section, Dr. Bernstein has expanded the focus and diagnosis of trauma. He has compiled a series of comprehensive whole-body trauma CT protocols for three level 1 trauma centers in Manhattan, Brooklyn, and Long Island New York allowing patients to undergo a complete

diagnostic evaluation in a single visit. He also serves as the trauma radiology liaison for the American College of Surgeons (ACS) accreditation proceedings.

As an author of multiple scientific publications and book chapters, Dr. Bernstein has gained international acclaim for his expertise in trauma radiology and has lectured extensively around the world on various topics related to trauma radiology. He has been extensively involved in resident and medical student teaching, and in 2016 served as President of the American Society of Emergency Radiology.

Currently Dr. Bernstein sits on the ACS Best Practice Guidelines Committee for trauma imaging, the ACS Committee on Trauma, the ACR Committee on Emergency Radiology, and is the ARRS program chair for Emergency Radiology.

Learning Objectives:

- 1. Understand the role of imaging in the multiply-injured patient
- 2 Review the literature comparing whole-body CT vs. selective CT scanning in
- the multiply-injured patient
- 3. Understand the issues regarding contrast timing in WBCT

Schedule for Monday, April 8, 2019

Morning Rounds

Time: 9:00 - 11:30 am

Location: London Health Sciences Centre, University Hospital, Room C2-

210

Residents' Luncheon

Time: 12:00 – 1:00 pm

Location: London Health Sciences Centre, University Hospital, Room C2-

210

Afternoon Rounds

Time: 2:00-4:00 pm

Location: St. Joseph's Health Care, Wilkins Library, Room C0-248

Monday Evening Lecture

(RSVP by February 4th, 2018 to alicia.harrison@lhsc.on.ca)

Location: Ivey Spencer Leadership Centre, Oak Room

6:00 – 7:00 pm: Lecture – "Multi-Trauma WBCT: Where Are We Now?"

Chair: Dr. Roya Etemad-Rezai

7:00 - 9:00 pm: Cocktails followed by Dinner

Location: Private Spencers

Schedule for Tuesday, April 9, 2019

Morning Rounds

Time: 9:00 – 11:00 am

Location: London Health Sciences Centre, Victoria Hospital, Room C1-604

Residents' Luncheon

Time: 12:00 – 1:00 pm

Location: London Health Sciences Centre, Victoria Hospital, Room C1-604

This event is an Accredited Group Learning Activity (Section 1) as defined by the Maintenance of Certification Program of The Royal College of Physicians and Surgeons of Canada and approved by Continuing Professional Development, Schulich School of Medicine & Dentistry, Western University (1 hour).

Each participant should claim only those hours of credit that he/she actually spent participating in the educational program. This program has no commercial support.

