GRAND ROUNDS

Jeffrey A. Geller, MD  
Nas S. Eftekar Professor of Orthopaedic Surgery  
Chief of Orthopedic Surgery, New York Presbyterian Lawrence Hospital  
Chief, Division of Hip & Knee Reconstruction, Columbia University Medical Center  
Vice Chairman of Finance  
Department of Orthopaedic Surgery  
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Columbia University- College of Physicians & Surgeons

“Robotic Technology in Knee Arthroplasty Today. Has the Technology Really Helped Us?”

Thursday, October 26, 2017  
6:45 am - 7:45 am

Massachusetts General Hospital  
O’Keeffe Auditorium
Jeffrey A. Geller, MD is Chief of the Department of Orthopaedic Surgery and the Division of Hip & Knee Reconstruction and the Vice Chairman of Finance at the New York Presbyterian Lawrence Hospital. He is also the Nas S. Eftekar Professor of Orthopaedic Surgery at Columbia University Medical Center.

Dr. Geller earned his medical degree Cum Laude with a distinction in research in 1999 from the State University of New York - Downstate Health Sciences Center in Brooklyn, NY. He completed both his Internship and Residency at the New Jersey Medical School, University of Medicine and Dentistry of New Jersey, followed by a Fellowship at Harvard Medical School and the Massachusetts General Hospital in 2005.

Dr. Geller specializes in arthritic disorders of the hip and knee. He has extensive training in joint replacements and performs surgery using some of the latest and most advanced minimally invasive techniques. These procedures include partial knee replacements, anterior hip replacements, hip resurfacing, as well as minimally invasive hip and knee replacements. He performs both primary joint replacement surgery and revisions of failed or painful joint replacements, but only after considering all non-operative treatment options.

Dr. Geller also specializes in trauma of the lower extremity including hip fractures, fractures around joint replacements, and fractures related to osteoporosis. Dr. Geller’s other clinical focus is pre-emptive pain control, i.e. preventing post-op surgical pain before it can start, to enable a faster, more comfortable rehab process.

Dr. Geller is actively involved in several orthopaedic professional organizations and societies. His orthopaedic research and education is focused on several large-scale research projects relating to the most advanced topics in joint reconstruction. In addition to teaching medical students and residents, he lectures at national orthopaedic conferences and has authored numerous textbook chapters and peer-reviewed articles.

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O’Keeffe Auditorium
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6:45 am   Welcome
Young-Min Kwon, MD, PhD, FRACS, FRCS
Director, Adult Reconstructive Surgery Fellowship Program
Director, Bioengineering Laboratory
Department of Orthopaedic Surgery
Massachusetts General Hospital

6:50 am   “Robotic Technology in Knee Arthroplasty Today. Has the Technology Really Helped Us?”
Jeffrey A. Geller, MD

7:45 am   Wrap-up / Adjourn
Young-Min Kwon, MD, PhD, FRACS, FRCS