

# HSS OSTEOARTHRITIS SUMMIT

## FRONTIERS IN OA RESEARCH, PREVENTION, AND CARE

A G E N D A

FRIDAY, JUNE 17		
8:30 – 9:00 AM	<b>Continental Breakfast</b>	
9:00 – 9:20 AM	Symposium Welcome	Thomas Sculco, MD, Steven Goldring, MD, Timothy Wright, PhD (HSS)
<b>SESSION I: JOINT STRUCTURE, COMPOSITION AND FUNCTION IN OA - MODERATOR: TIMOTHY WRIGHT, PHD</b>		
9:20 – 9:35 AM	Osteoarthritis as a “Whole Joint Disease”	Robin Poole, PhD (McGill University)
9:35 – 9:50 AM	Cartilage	Mary Goldring, PhD (HSS)
9:50 – 10:05 AM	Periarticular Bone	Harrie Weinans, PhD (Erasmus MC)
10:05 – 10:20 AM	Meniscus	David Hunter, PhD (U of Sydney)
<b>SESSION II: PATHOLOGIC &amp; PATHOGENIC PROCESSES - RISK FACTORS - MODERATOR: PEGGY CROW, MD</b>		
10:20 – 10:35 AM	Biomechanical Factors in OA	Timothy Wright, PhD (HSS)
10:35 -10:50 AM	The Effects of Aging	Richard Loeser, MD (Wake Forest)
10:50 – 11:10 AM	<b>Break</b>	
11:10 – 11:25 AM	The Effects of Synovitis	Carla Scanzello, MD (Rush)
11:25 – 11:40 AM	Joint Injury and Post Traumatic Arthritis	Steven Olson, MD (Duke)
11:40 – 1:00 PM	<b>Lunch</b>	
<b>SESSION III: SYMPTOMS AND ASSESSMENT – MODERATOR: LISA MANDL, MD</b>		
1:00 – 1:15 PM	Joint Pain	Bruce Kidd, MD (William Harvey Res. Inst.)
1:15 – 1:30 PM	Joint Function	Lynn Snyder-Mackler, MD (U of Delaware)
1:30 – 1:45 PM	Imaging	Hollis Potter, MD (HSS)
1:45 – 2:00 PM	Biomarkers	Linda Sandell, MD (Washington University)
<b>SESSION IV: THERAPEUTIC NEEDS, OPPORTUNITIES, PRIORITIES – MODERATOR: - THOMAS P. SCULCO, MD</b>		
2:00 – 2:15 PM	The Rheumatologist’s Viewpoint	Marc Hochberg, MD (U of Maryland)
2:15 – 2:30 PM	The Orthopaedist’s Viewpoint	Joseph Buckwalter, MD (U of Iowa)
2:30 – 2:45 PM	Racial Ethnic Factors	Joanne Jordan, MD (U of North Carolina)
2:45 – 3:00 PM	Public Health Strategies for Treatment Implementation	Gillian Hawker, MD (U of Toronto)
3:00 – 3:15 PM	<b>Break</b>	
3:15 – 4:45 PM	<i>Breakout Sessions</i>	All Attendees
5:00 – 6:00 PM	<i>Discussion</i>	All Attendees
6:00 – 7:30 PM	<b>Reception</b> Griffis Faculty Club at Weill Cornell Medical College 521 East 68th Street New York, NY 10065	

SATURDAY, JUNE 18		
7:15 – 8:00AM	<b>Continental Breakfast</b>	
<b>SESSION V: OA THERAPY– MEDICAL/BIOMECHANICAL APPROACHES - MODERATOR: RUSS WARREN, MD</b>		
8:00 – 8:30 AM	Medical Approaches	Stephen Abramson, MD (Joint Diseases)
8:45 – 9:00 AM	Gait Modifications	B.J. Fregly, PhD (U of Florida)
9:00 – 9:15 AM	Exercise	Stephen Messier, PhD (Wake Forest)
<b>SESSION VI: OA THERAPY: SURGICAL APPROACHES-MODERATOR: MICHAEL PARKS, MD</b>		
9:15 – 9:30 AM	Osteotomy and Arthroplasty	John Callaghan, MD (U of Iowa)
9:30 – 9:45 AM	Cartilage Repair: Microfracture, ACI, and OAT's	Constance Chu, MD (Pitt)
9:45 – 10:00 AM	Tissue Engineering	Gordana Vunjak-Novakovic, PhD (Columbia U)
10:00 – 10:15 AM	Stem Cells	Victor Goldberg, MD (Case Western Reserve Univ.)
10:15 – 10:35 AM	<b>Break</b>	
<b>SESSION VII: PATIENT EVALUATION/OA STUDY DESIGN -MODERATOR: STEPHEN LYMAN, PHD</b>		
10:35 – 10:50 AM	NIH/OA Initiative	Gayle Lester, PhD (NIAMS)
10:50 –11:05 AM	OARSI/Biomarkers	Virginia Kraus, MD, PhD (Duke)
11:05 – 11:20 AM	OARSI classification and guidelines	Timothy McAlindon, MD (Tufts)
11:20 – 11:35 PM	Study Methodologies for OA Evaluation and Therapy	Jeffrey Katz, MD (Brigham and Women's)
11:35 – 12:35 PM	<b>Luncheon</b>	
<b>SESSION VIII: STAKEHOLDER'S PERSPECTIVE-MODERATOR: STEVE GOLDRING, MD</b>		
12:35 – 12:50 PM	Insurance Providers	Randall Krakauer, MD (Aetna)
12:50 – 1:05 PM	Arthritis Foundation	John Hardin, MD (Albert Einstein)
1:05 – 2:05 PM	Pharmaceutical Industry/Devices	Gloria Matthews, DVM, PhD (Genzyme Biosurgery) Howard Seeherman, PhD (Pfizer, Inc.) Ed Margerrison, PhD (Zimmer, Inc.)
2:05 – 2:20 PM	<b>Break</b>	
2:20 – 4:20 PM	<i>Breakout Sessions</i>	All Attendees
4:20 – 5:20 PM	<b>Final Reports from the Breakout Sessions</b>	Session Moderators/All Attendees
7:00 – 9:00 PM	<b>Closing Dinner</b> Orsay Restaurant 1057 Lexington Ave (at 75 <sup>th</sup> Street) New York, NY 10021	