

IOF2019: Controversies in Orthobiologics

THURSDAY, FEBRUARY 7, 2019

6:30 AM	7:30 AM	Breakfast/Registration	
7:30 AM	7:45 AM	Welcome Address	Dr. Chris Centeno
7:45 AM	8:45 AM	An Overview of 30 Years of Orthopedic Stem Cell Publications	Dr. Philippe Hernigou
8:45 AM	9:15 AM	Cost Savings Data Via Use of Orthobiologics	Mr. Steve Lacy
9:15 AM	10:15 AM	Are commercially available amniotic and umbilical cord tissues better than PRP? Fireside Chat	Dr. Rahul Desai Dr. Chris Centeno Dr. Gerard Malanga
10:15 AM	10:30 AM	Break	
10:30 AM	11:00 AM	The Use of Amniotic Membrane & Autologous Orthobiologics to Treat Rotator Cuff Tears	Dr. Rahul Desai
11:00 AM	11:30 AM	Data on Shoulder and Cellular Analysis	Dr. Don Buford
11:30 AM	12:00 PM	Perc-ACLR: Update of Results from Two Published case Series and an RCT	Dr. Jason Markle
12:00 PM	1:00 PM	Lunch	
1:00 PM	2:00 PM	Do we need physical therapy or is it going away now that orthobiologics are here? Fireside Chat	Dr. Mark Revenaugh Dr. Ken Mautner Dr. Gerard Malanga
2:30 PM	3:00 PM	Micro-Fragmented Adipose Tissue (MFAT) versus Bone Marrow Concentrate (BMC) Injections for Knee Osteoarthritis	Dr. Ken Mautner
1:30 PM	2:00 PM	Micro-Fragmented Adipose Tissue (MFAT) for Meniscal Tears	Dr. Gerard Malanga
3:00 PM	3:15 PM	Break	
3:15 PM	3:45 PM	Intrasoeeous and Intra-articular vs. Intra-articular BMC for Knee Osteoarthritis	Dr. Chris Centeno
3:45 PM	4:15 PM	Result of A Novel Pilot Intra-articular Gold Induced Cytokine (GOLDIC) Injections Therapy in Patients with Knee Osteoarthritis: A Clinical Study	Dr. Bill Murrell
4:15 PM	5:15 PM	When is surgery + biologics > injections + biologics?	Dr. Don Buford Dr. Shounuck Patel Dr. Chris Centeno Dr. Gerard Malanga
5:30 PM	6:30 PM	Resident Fellows Reception	
6:00 PM	7:30 PM	Speaker Dinner	

FRIDAY, FEBRUARY 8, 2019

6:30 AM	7:30 AM	Breakfast	
7:30 AM	8:00 AM	Past, Present and Future of Ultrasound Guided Procedures	Dr. Jay Smith
8:00 AM	9:00 AM	Bone Marrow: Do you need a centrifuge?: Fireside Chat	Dr. Chris Centeno Dr. Greg Lutz Dr. Don Buford
9:00 AM	9:30 AM	Small Molecules Alone or in Combination to Treat Joint Disease and Progress Towards Gene Therapy	Dr. Wayne McIlwraith
9:30 AM	10:30 AM	When will epidural steroid injections and RFA be relegated to the dustbin of medical history?: Fireside Chat	Dr. Wenchun Qu Dr. Chris Williams Dr. Greg Lutz
10:30 AM	10:45 AM	Break	
10:45 AM	11:15 AM	Registry Data on Platelet-based Spine Treatments and the Importance of the Functional Spinal Unit	Dr. Chris Williams
11:15 AM	11:45 AM	Comparison of Spinal Registry Data for Different Orthobiologic Types	Dr. Greg Lutz
11:45 AM	12:00 PM	Special Presentation - IOF Leadership Change	Chris Centeno Gerard Malanga
12:00 PM	1:00 PM	Lunch	
1:00 PM	1:30 PM	Ultrasound of the Brachial Plexus	Dr. Phillip Steele
1:30 PM	2:00 PM	3 Year Intradiscal BMC Datasets	Dr. Matthew Murphy
2:00 PM	3:00 PM	Fat v. Bone Marrow: Is fat where it's at or just a fad?	Dr. Chris Rogers Dr. Chris Centeno Dr. Gerard Malanga
3:00 PM	3:15 PM	Break	
3:15 PM	3:45 PM	Champion of Interventional Orthopedics-Mr. Doug Oliver	Doug Oliver Dr. Chris Centeno- Presenter
3:45 PM	4:45 PM	Everything you wanted to know about staying out of trouble with the FDA	Mr. Andrew Ittleman R. Ted Sand
4:45 PM		Conclude	