Frida	y, November 21	11:10-11:30am	Spine Metastasis Joseph Schwab, MD	4:00-4:20pm	AAOS Update William Healy, MD	8:20-8:30am	Discussion
Moderator:	William Minsinger, MD		Boston, MA		Burlington, MA	8:30-8:50am	Total Wrist Arthroplasty N. George Kasparyan, MD, PhD
Model atol.	NEOS President	11:30-11:45am	Discussion	4:20-4:30pm	Discussion		Boston, MA
8:00-8:10am	President's Welcome	11:45-12:00pm	Business Meeting	4:30-5:15pm	Kilfoyle Resident and Fellows	8:50-9:00am	Discussion
8:10-8:30am	Treatment of the First-Time Shoulder Dislocation Joshua A. Baumfeld, MD Burlington, MA	12:00-1:00pm Moderator:	Kelton Burbank, MD NEOS Membership Chair		Award Lectures Two-Year RSA Evaluation of Femoral Head Penetration in a Challenging Population of Young, Active THA Patients	9:00-9:20am	Hip-Preserving Surgery in the Adult: Who and Who Not; What to Do; What Not to Do Michael Millis, MD Boston, MA
8:30-8:40am	Discussion	1:00-1:20pm	Elbow Stiffness David Ring, MD, PhD		Peyton Hays, MD Estimation of the Biochemical	9:20-9:30am	Discussion
8:40-9:00am	Treatment of Massive Rotator Cuff Tears Laurence Higgins, MD Boston, MA	1:20-1:30pm 1:30-1:50pm	Boston, MA Discussion Elbow Instability Charles Cassidy, MD		Composition of Tissue-Engineered Menisci Developed from Human Meniscal Cells Seeded on PLLA/PCL Co-polymer	9:30-10:00am	History of Scoliosis John Hall, MD Boston, MA
9:00-9:10am	Discussion		Boston, MA		Andrew Shoenfeld, MD		BREAK Exhibitors
9:10-9:30am	Less than Ten Revisited: Does Hand Impairment Correlate with	1:50-2:00pm	Discussion		Is Surgery for Displaced, Midshaft Clavicle Fractures in Adults Cost- Effective? Results from a	Moderator:	Richard Iorio, MD NEOS Dir. of Medical Education
	Disability? Andrew Stein, MD Boston, MA	2:00-2:20pm	Fractures of the Glenoid Cavity Thomas Goss, MD Worcester, MA		Multicenter Randomized Controlled Trial Adam Pearson, MD	10:30-10:50am	Patient Safety: An Update on Wrong Site Surgery James Herndon, MD
9:30-9:40am	Discussion	2:20-2:30pm	Discussion		Discussion and Award Presentation		Boston, MA
9:40-10:00am	Posterior Tibial Tendon	2:30-3:00pm	BREAK – Exhibitors	5 · 45 · 5 · 20 · · · · ·		10:50-11:00am	
	Insufficiency Greg Pomeroy, MD Portland, ME	Moderator:	John F. Raycroft, MD NEOS Industry Relations Chairman	5:45-7:30 pm 7:45 pm	Cocktails and Hors d'Oeuvres at the <i>Boston Athenaeum</i> Dinner at the Omni Parker House	11:00-11:20am	Downsizing of the Femoral Component Results in Lower Post- Operative Range of Motion
10:00-10:15am	Discussion	2 00 2 20		Para	History of NEOS		Following Total Knee Replacement
10:15-10:45am	BREAK – Exhibitors	3:00-3:20pm	Complications of Femoral Nerve Blocks for Total Knee Arthroplasty		Guest Speaker: Jack Banta, MD		James Nairus, MD Worchester, MA
Moderator:	Richard Terek, MD NEOS Rhode Island State		Richard Iorio, MD Burlington, MA	Saturd	lay, November 22	11:20-11:30am	,
	Representative	3:20-3:30pm	Discussion	Moderator:	William Rix, MD	11:30-11:50am	3-19 Year Results of Zweymuller
10:45-11:00am	New Approaches to the Diagnosis and Characterization of Sarcoma Francis Hornicek, MD, PhD Boston, MA	3:30-3:50pm	How Often Do Patients Use High Knee Flexion? Harry Rubash, MD Boston, MA	8:00-8:20am	NEOS Past President Optimizing the Morphology of UHMWPE for Radiation Crosslinking in Tibial plateaus of Total Knee Replacements	11.50 12.00	Femoral Components in Total Hip and Bipolar Arthroplasty John Bradford, MD Bangor, ME
11:00-11:10am	Discussion	3:50-4:00pm	Discussion		Hangama Fayaz, MD, PhD Boston, MA	11:50-12:00pm 12:00pm	Adjourn