

8:15 - 9:00 AM STUDENT/TRAINEE TRAVEL GRANT AWARDS			
Friday, February 3, 2023	8:15 – 8:17 am	Moderator	David Howell, PhD
	8:17 – 8:22 am	Research Update & Literature Highlights – Spine/Spondy	Mark Riederer, MD
	8:22-8:27 am	ASSESSING VESTIBULAR, OCULOMOTOR, AND CERVICAL SPINE IMPAIRMENTS AS PREDICTORS OF POST-CONCUSSION GAIT SPEED	Katherine Smulligan, PT, DPT
	8:27-8:32 am	IDENTIFYING LINKS BETWEEN ATHLETIC IDENTITY AND SPECIALIZATION IN ADOLESCENT ATHLETES	M. Minnat Choudhury, MS
	8:32-8:37 am	READABILITY OF ONLINE PATIENT EDUCATION MATERIALS FOR PEDIATRIC ACL TEARS: CONCERNS FOR HEALTH LITERACY AND OUTCOMES	Nicholas Thomas, MS
	8:37-8:42 am	BRAIN ADAPTATIONS FROM NEUROMUSCULAR TRAINING: A PRELIMINARY NEUROIMAGING INVESTIGATION IN PEDATRIC ATHLETES WITH A HISTORY OF SPORTS-RELATED CONCUSSION	Taylor Zuleger, BS, BA
	8:42-8:47 am	SPORT PARTICIPATION LEVELS AMONG NEW YORK CITY'S KIDS REMAIN LOW 18 MONTHS AFTER THE ONSET OF THE COVID-19 PANDEMIC	Yealeen Jeong (Cordelia Carter, MD)
	8:47-8:52 am	ASSOCIATION BETWEEN THE DEGREE OF FOOT-LIMB DOMINANCE AND LOWER LIMB NEUROMUSCULAR ASYMMETRY IN ADOLESCENT SOCCER PLAYERS	Sarp Sahin
	8:52 – 9:00 am	Discussion	David Howell, PhD

10:15 – 11:00 AM SCIENTIFIC SESSION 1: ACL SUGERY			
2023	10:15 – 10:17 am	Moderator	Scott McKay, MD
	10:17 – 10:22	Research Update & Literature Highlights – Tibial Spine	JR Cruz, MD, MBA
	10:22-10:27 am	IS THE GREULICH & PYLE BONE ATLAS SUITABLE WHEN MEASURING BONE AGE FOR PEDIATRIC ACL RECONSTRUCTION IN THE MODERN US POPULATION?	Borna Guevel
	10:27-10:32 am	AGE BASED FREQUENCY OF GRAFT AND TECHNIQUE USED IN PEDIATRIC ACL RECONSTRUCTION	Emily Niu, MD

**Friday, February 3, 2023**

10:32-10:37 am	PERI-OPERATIVE COMPLICATIONS, SAFETY, AND EARLY OUTCOMES OF A NOVEL ACL+ALL RECONSTRUCTION TECHNIQUE USING ILIOTIBIAL BAND AUTOGRAFT VS. PATELLAR TENDON ACL RECONSTRUCTION: A RETROSPECTIVE PILOT STUDY OF THE SATURN (SKELETALLY-MATURE ACLR TECHNIQUE USING REINFORCEMENT NETWORK) STUDY GROUP	Benton Heyworth, MD
10:37-10:42 am	COMPARING SAFETY AND PHYSICAL ACTIVITY PROFILES OF INSTITUTIONAL STANDARD OF CARE VERSUS ARTHROSCOPIC ELECTROCAUTERY APPROACHES FOR ACL RECONSTRUCTION	Claire Giachino
10:42-10:47 am	EARLY CLINICAL OUTCOMES FOLLOWING ANTERIOR CRUCIATE LIGAMENT RECONSTRUCTION WITH QUADRICEPS TENDON AUTOGRAFT IN AN ADOLESCENT POPULATION SUGGEST HIGHER RATES OF ARTHROFIBROSIS WITH BONE-BLOCK THAN ALL SOFT TISSUE.	Mauricio Drummond Junior, MD
10:47-10:52 am	DIFFERENCES IN THE DEVELOPMENT OF ANATOMICAL RISK FACTORS FOR ACL INJURY BETWEEN ACL-INJURED PATIENTS AND MATCHED CONTROLS	Pratik Pradhan,
10:52 – 11:00 am	Discussion	Scott McKay, MD

**10:15 – 11:00 AM SCIENTIFIC SESSION 2: DIVERSITY**

**Friday, February 3, 2023**

10:15 – 10:17 am	Moderator	Stephanie Logterman, MD
10:17 – 10:27 am	Research Update & Literature Highlights – Sports Specialization	Eric Post, PhD, ATC
10:27-10:32 am	DISPARATE IMPACT: HOW DOES SOCIAL DEPRIVATION AFFECT PATIENT REPORTED OUTCOMES FOLLOWING ACL RECONSTRUCTION IN CHILDREN AND ADOLESCENTS?	Sara Kiani, MPH
10:22-10:27 am	SHARED DECISION-MAKING FOR OPERATIVE VS. NON-OPERATIVE TREATMENT OF CLAVICLE FRACUTRES IN ADOLESCENTS BASED ON RACIAL, ETHNIC, AND SEX-BASED DIFFERENCES	Nirav Pandya, MD
10:32-10:37 am	THE EFFECT OF INCREASING EXERCISE IN THE INTELLECTUALLY DISABLED COMMUNITY	Cassidy Foley Davelaar, DO, FAAP, CAQSM
10:37-10:42 am	BARRIERS AND FACILITATORS TO SPORTS PARTICIPATION AMONG YOUTH WITH TRANSVERSE LOWER LIMB DEFICIENCY OR AMPUTATION	Mary Dubon, MD
10:42-10:47 am	SECONDARY SCHOOL ATHLETIC TRAINERS' CLINICAL MANAGEMENT DECISIONS TOWARD LOW SOCIOECONOMIC STATUS PATIENTS: A MIXED-METHODS STUDY	Mayrena Hernandez, PhD

	10:47 – 11:00 am	Discussion	Stephanie Logterman, MD
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<b>1:15 – 2:00 PM SCIENTIFIC SESSION 3: UPPER EXTREMITY 1</b>			
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<b>Friday, February 3, 2023</b>	1:15 – 1:17 pm	Moderator	Carlos Uquillas, MD
	1:17 – 1:22 pm	Research Update & Literature Highlights – Elbow	Michael Saper, DO, ATC, CSCS
	1:22-1:27 pm	HIGH RATES OF ULNAR COLLATERAL LIGAMENT INJURY AND AVULSION IN ADOLESCENTS PRESENTING WITH MEDIAL ELBOW INJURY	Claire Althoff, BA
	1:27-1:32 pm	TRENDS IN ULNAR COLLATERAL LIGAMENT INJURIES AND SURGERIES OVER THE LAST DECADE: AN ANALYSIS OF A NATIONAL MEDICAL CLAIMS DATABASE	Carl Nissen, MD
	1:32-1:37 pm	ACTIVITY INFLUENCES LOCATION AND CHARACTERISTICS OF OCD OF THE CAPITELLUM	Sharon Huang, MD
	1:37-1:42 pm	ULNAR COLLATERAL LIGAMENT TEAR IN ELITE BASEBALL PITCHERS: DO HIGH SCHOOL SHOWCASE EXPOSURES PREDICT INJURY?	Peter Kriz, MD
	1:42-1:47 pm	INCIDENCE OF PEDIATRIC SUPERIOR LABRAL (SLAP) REPAIRS ACROSS THE UNITED STATES: A PHIS DATABASE STUDY	Matthew Milewski, MD
	1:47 – 2:00 pm	Discussion	Carlos Uquillas, MD

<b>1:15 – 2:00 PM SCIENTIFIC SESSION 4: CONCUSSION 1</b>			
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<b>3, 2023</b>	1:15 – 1:17 pm	Moderator	Jonathan Santana, DO
	1:17 – 1:22 pm	Research Update & Literature Highlights – Concussion	Shane Miller, MD
	1:22-1:27 pm	CONCUSSION RECOVERY COURSE IS IMPROVED BY EARLY REFERRAL TO SPECIALTY PEDIATRIC CONCUSSION CLINIC	August Price, PsyD

<b>Friday, February</b>	1:27-1:32 pm	INCIDENCE AND ETIOLOGY OF EXERCISE INTOLERANCE UTILIZING AN 5 STEP EXERTIONAL TESTING PROTOCOL IN PEDIATRIC PATIENTS WITH CONCUSSIONS	Alicia Chen
	1:32-1:37 pm	OBJECTIVE MEASUREMENTS OF SLEEP AND PHYSICAL ACTIVITY BEHAVIOR FOLLOWING ADOLESCENT CONCUSSION	Linda Neely
	1:37-1:42 pm	DIFFERENCES IN PUPILLARY LIGHT REFLEX METRICS AFTER CONCUSSION PERSIST AT CLINICAL RECOVERY	Christina Master, MD
	1:42-1:47 pm	UTILIZATION OF SPECIALTY CONCUSSION CARE DIFFERS AMONG BLACK AND WHITE ATHLETES	Alison Datoc, PhD
	1:47 – 2:00 pm	Discussion	Jonathan Santana, DO

	<b>2:00 – 2:45 PM SCIENTIFIC SESSION 5: ACL 1</b>		
<b>Friday, February 3, 2023</b>	2:00 – 2:02 pm	Moderator	Sailesh Tummala, MD
	2:02 – 2:07 pm	Research Update & Literature Highlights – Rehabilitation	Julie Dyke, DPT, SCS
	2:07-2:12 pm	PRE-OPERATIVE EXPECTATIONS FOR OUTCOMES FOLLOWING ACL RECONSTRUCTION: A SURVEY OF ADOLESCENT PATIENTS AND THEIR PARENTS	Michael Saper, DO, ATC, CSCS
	2:12-2:17 pm	LOWER PSYCHOLOGICAL READINESS FOR RETURN TO SPORT AFTER ACL RECONSTRUCTION IS ASSOCIATED WITH REDUCED PERFORMANCE AND GREATER LIMB ASYMMETRY ON FUNCTIONAL TESTING	Elizabeth Scott
	2:17-2:22 pm	TIME FROM ACL INJURY TIME TO SURGERY: EVALUATING A MULTIFACETED SET OF POTENTIAL PREDICTORS	Claire Giachino
	2:22-2:27 pm	EARLY- AND LATE-STAGE BENEFITS OF BLOOD FLOW RESTRICTION TRAINING ON KNEE STRENGTH IN ADOLESCENTS FOLLOWING ANTERIOR CRUCIATE LIGAMENT RECONSTRUCTION	Dylan Roman, PT, DPT
	2:27-2:32 pm	PREDICTORS AND EARLY MANAGEMENT OF KNEE ARTHROFIBROSIS AFTER ARTHROSCOPIC KNEE LIGAMENT RECONSTRUCTION SURGERY IN ADOLESCENT PATIENTS	Alejandro Marquez-Lara, MD, PhD

	2:32-2:37 pm	ARE NEIGHBORHOOD CONDITIONS ASSOCIATED WITH SURGICAL DELAYS AND MENISCUS TEARS IN CHILDREN AND ADOLESCENTS UNDERGOING ANTERIOR CRUCIATE LIGAMENT RECONSTRUCTION?	Samuel Rosenberg
	2:37 – 2:45 pm	Discussion	Sailesh Tummala, MD

<b>2:00 – 2:45 PM SCIENTIFIC SESSION 6: UPPER EXTREMITY 2</b>			
<b>Friday, February 3, 2023</b>	2:00 – 2:02 pm	Moderator	Jeremy Frank, MD
	2:02 – 2:07 pm	Research Update & Literature Highlights – Shoulder Instability	Nirav Pandya, MD
	2:07-2:12 pm	5 YEAR RADIOGRAPHIC AND FUNCTIONAL OUTCOMES OF NON-OPERATIVE TREATMENT OF COMPLETELY DISPLACED CLAVICLE FRACTURES IN TEENAGERS, A PROSPECTIVE STUDY.	Andrew Pennock, MD
	2:12-2:17 pm	INCIDENCE OF ARTHROSCOPIC AND OPEN PEDIATRIC SHOULDER STABILIZATION PROCEDURES ACROSS THE UNITED STATES: A PHIS DATABASE STUDY	Ryan Coene, MS
	2:17-2:22 pm	SKIN TENTING ASSOCIATED WITH COMPLETELY DISPLACED MIDSHAFT CLAVICLE FRACTURES IN ADOLESCENTS: RESULTS FROM THE FACTS MULTI-CENTER PROSPECTIVE COHORT STUDY	Joshua Pang, BA
	2:22-2:27 pm	EFFECT OF HIGH SCHOOL SHOWCASE EXPOSURES AND TIMING OF ULNAR COLLATERAL LIGAMENT TEAR ON PROFESSIONAL BASEBALL CAREERS IN ELITE PITCHERS	Peter Kriz, MD
	2:27-2:32 pm	GROUND REACTION FORCES ARE ASSOCIATED WITH BOTH BALL VELOCITY AND THE ELBOW VARUS MOMENT IN COLLEGIATE LEVEL BASEBALL PITCHERS	Carl Nissen, MD
	2:32 – 2:45 pm	Discussion	Jeremy Frank, MD

<b>3:00 – 3:45 PM SCIENTIFIC SESSION 7: INJURY PREVENTION/SPECIALIZATION</b>			
	3:00 – 3:02 pm	Moderator	Diana Hines, CPNP-AC/PC

**Friday, February 3, 2023**

3:02 – 3:07	Research Update & Literature Highlights – Injury Prevention	Joe Janosky, DrPHc, MSc, PT, AT
3:07-3:12 pm	IMPACT OF SPORT SPECIALIZATION AND PARTICIPATION PATTERNS ON SPORT RELATED INJURY HISTORY IN YOUTH ATHLETES BY GEOGRAPHICAL REGION	Amanda Arnold, PT, DPT, PhD
3:12-3:17 pm	REPORTED CAUSES OF DEATH DURING YOUTH SPORTS PARTICIPATION, 2016 - 2021	Steven Horwitz, DC
3:17-3:22 pm	COMPARISON OF HIP MUSCLE STRENGTH BY MATURATION STATUS AND RUNNING-RELATED INJURY IN YOUTH DISTANCE RUNNERS	Mitchell Rauh, PT, PhD, MPH, FACSM
3:22-3:27 pm	20-YEAR TRENDS IN SPORT PARTICIPATION AMONG UNITED STATES HIGH SCHOOL STUDENTS	Gregory Knell, PhD
3:27-3:32 pm	DIFFERENCES IN SPORTS BIOMECHANICS BETWEEN PRE-TEEN AND TEENAGE ATHLETES	Sarah Adams, BS
3:32 – 3:45 pm	Discussion	Diana Hines, CPNP-AC/PC

**3:00 – 3:45 PM SCIENTIFIC SESSION 8: MENISCUS AND KNEE**

**Friday, February 3, 2023**

3:00 – 3:02 pm	Moderator	Jennifer Beck, MD
3:02 – 3:07	Research Update & Literature Highlights – Bone Stress	Emily Kraus, MD
3:57-4:02 pm	CHANGES IN FUNCTIONAL MENISCUS MORPHOLOGY DURING SKELETAL GROWTH AND MATURATION	Shankar Kaushal
4:02-4:07 pm	VARIATION IN ARTHROSCOPIC TREATMENT OF DISCOID LATERAL MENISCUS IN CHILDREN: RESULTS OF A MULTICENTER MENISCUS STUDY GROUP SURVEY	Marie-Lyne Nault, MD, PhD
4:07-4:12 pm	TRANSOSSEOUS SUTURE REPAIR OF LATERAL MENISCUS POSTERIOR ROOT TEAR IN PEDIATRIC CADAVERS IMPROVES CONTACT AREA BIOMECHANICS AT HIGH DEGREES OF FLEXION	Anshal Gupta, MTM
4:12-4:17 pm	PERIOPERATIVE MANAGEMENT OF TIBIAL SPINE FRACTURES IN PEDIATRIC PATIENTS: A DELPHI STUDY TO ACHIEVE GUIDING PRINCIPLES OF TREATMENT	Madison Brenner, BSA
4:17-4:22 pm	OPEN VERSUS ARTHROSCOPIC FIXATION OF TIBIAL-SIDED POSTERIOR CRUCIATE AVULSION FRACTURES IN PEDIATRIC AND ADOLESCENT ATHLETES	Evan Beatty

3:32 – 3:45 pm	Discussion	Jennifer Beck, MD
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<b>3:45 – 4:30 PM SCIENTIFIC SESSION 9: CONCUSSION 2</b>			
<b>Friday, February 3, 2023</b>	3:45 – 3:47 pm	Moderator	Rachel Johnson, PhD, ATC
	3:47 – 3:52	Research Update & Literature Highlights – Ultrasound	Jacob Jones, MD
	3:52-3:57 pm	SYMPTOM RESOLUTION FOLLOWING PEDIATRIC CONCUSSION IN ATHLETIC TRAINING VS. PRIMARY CARE SPORTS MEDICINE SETTING: FINDINGS FROM THE SPORT CONCUSSION OUTCOMES IN PEDIATRICS (SCOPE) STUDY	Aaron Zynda, BS, CCRP
	3:57-4:02 pm	CONCUSSION CHARACTERISTICS AND TIME TO MEDICAL CLEARANCE AMONG YOUTH ADVENTURE SPORT ATHLETES	Daniel Truong, DO
	4:02-4:07 pm	DOUBLE VISION AND LIGHT SENSITIVITY SYMPTOMS ARE ASSOCIATED WITH RETURN TO SCHOOL TIMING AFTER PEDIATRIC CONCUSSION	David Howell, PhD
	4:07-4:12 pm	ACOUSTIC STARTLE RESPONSE SUPPRESSION IN ADOLESCENT ATHLETES FOLLOWING CONCUSSION	Jessie Oldham, PhD
	4:17-4:422 pm	POST-EXERTIONAL VESTIBULOCULAR MARKERS IN PEDIATRIC PATIENTS WITH CONCUSSION AND EXERCISE INTOLERANCE (EI)	Alicia Chen
	4:22 – 4:30 pm	Discussion	Rachel Johnson, PhD, ATC

<b>3:45 – 4:30 PM SCIENTIFIC SESSION 10: FEMALE ATHLETE AND MENTAL HEALTH</b>			
<b>2023</b>	3:45 – 3:47 pm	Moderator	Jeff Albaugh MSPT, AT
	3:47 – 3:52 pm	Research Update & Literature Highlights – Female Athlete	Corinna Franklin, MD
	3:52-3:57 pm	LOWER EXTREMITY STRENGTH RELATIVE TO BODY MASS BY DEVELOPMENTAL PHASES IN PEDIATRIC FEMALE ATHLETES	Dai Sugimoto, PHD

**Friday, February 3, 2023**

3:57-4:02 pm	PARENTAL PERCEPTIONS OF POINTE READINESS DECISION MAKING IN YOUTH BALLET DANCERS: A STUDY FROM THE SPORTS SPECIALIZATION RESEARCH INTEREST GROUP	Ashley Erdman, BS MBA
4:02-4:07 pm	IMPACT OF SPORT PARTICIPATION TYPES ON SUICIDALITY PREVALENCE IN PEDIATRIC SPORTS MEDICINE PATIENTS	Emily Stapleton, PsyD
4:07-4:12 pm	CORRELATING PRE-OPERATIVE MENTAL HEALTH AND POST-OPERATIVE WELL-BEING AMONG ADOLESCENTS UNDERGOING POSTERIOR SPINAL FUSION FOR IDIOPATHIC SCOLIOSIS	Leila Mehraban Alvandi
4:12-4:17 pm	BASEBALL PUBLICATIONS VASTLY OUTNUMBER SOFTBALL PUBLICATIONS: A SYSTEMATIC REVIEW IN YOUTH SPORTS	Gabrielle Gilmer, BCh
4:17-4:22 pm	THE RELATIONSHIP BETWEEN MACRONUTRIENT CONSUMPTION AND SLEEP IN ADOLESCENT ATHLETES	Corrine Seehusen, BA
4:22 – 4:30 pm	Discussion	Jeff Albaugh MSPT, AT

**9:00 – 10:00 AM TOP 10 POSTER SESSION**

**Friday, February 4, 2023**

9:00 – 9:02 am	Moderator	Christin Zwolski, PT, DPT, PhD, OC
9:02 – 9:07 am	Research Update & Literature Highlights – Motion Analysis	Mia Katzel, DPT
9:07-9:10 am	RETURN TO SPORT AND FAILURE OF MULTIPLE ACL RECONSTRUCTION TECHNIQUES IN SKELETALLY IMMATURE ATHLETES	Kyle Benkel
9:10-9:13 am	CHANGES IN PELVIC TILT DURING A SQUAT FOLLOWING TREATMENT FOR FEMOROACETABULAR IMPINGEMENT	Alex Loewen, MS
9:13-9:16 am	THE ULTRASTRUCTURE OF THE DEVELOPING HUMAN ANTERIOR CRUCIATE LIGAMENT: A PRELIMINARY ANALYSIS USING SCANNING ELECTRON MICROSCOPY	Tyler Uppstrom, MD
9:16-9:19 am	EVALUATION OF A DEPRESSION SCREENING PROGRAM IN PEDIATRIC ORTHOPAEDIC SPORTS CLINICS: WHICH PATIENTS ARE IDENTIFIED AS AT RISK?	Reinaldo Colon-Morillo, MD
9:19-9:22 am	INCREASED GRIT IS ASSOCIATED WITH GREATER ACTIVITY LEVEL AND LOWER EXTREMITY FUNCTION ACROSS TIME AFTER ACL RECONSTRUCTION IN ADOLESCENT ATHLETES	Aubrey Armento, MD
9:22-9:25 am	A NOVEL MAGNETIC RESONANCE IMAGING MARKER FOR ANTERIOR INSTABILITY OF THE LATERAL MENISCUS	Matthew Kinnard, MD

<b>Satur</b>	9:25-9:28 am	MODELING THE TRUNK FOR SPORTS TESTING IN A MOTION CAPTURE LAB: MARKER PLACEMENT, SEGMENT DEFINITION, AND TRACKING	Alex Loewen, MS
	9:28-9:31 am	CHEERLEADERS EXPERIENCE MORE COMPLICATED CONCUSSION RECOVERY COMPARED TO NON-CHEER ATHLETES	Sarah Boucher
	9:34-9:37 am	CLINICAL OUTCOMES OF ADOLESCENTS WITH ANTERIOR SHOULDER INSTABILITY AND GLENOLABRAL ARTICULAR DISRUPTION COMPARED TO ISOLATED BANKART LESIONS	Caitlin Orner, MD
	9:37-9:40 am	WELCOME BACK! RETURN TO SPORTS FOLLOWING COVID-19 PEAK HAS NOT LED TO INCREASED SOFT TISSUE INJURY RATE IN PEDIATRIC POPULATION	Daniel Yang, BS
	9:40 – 10:00 am	Discussion	Christin Zwolski, PT, DPT, PhD, OCS

	<b>10:00 – 10:45 AM SCIENTIFIC SESSION 11: ACL2</b>		
<b>Saturday, February 4, 2023</b>	10:00 – 10:02 am	Moderator	Kevin Latz, MD
	10:02 – 10:07 am	Research Update & Literature Highlights – Multi-Ligament Knee	Matthew Ellington, MD
	10:07-10:12 am	VALIDATION OF A SURVEY TO CHARACTERIZE BARRIERS TO PHYSICAL ACTIVITY REENGAGEMENT AFTER ANTERIOR CRUCIATE LIGAMENT RECONSTRUCTION	Chris Kuenze, PhD, ATC
	10:12-10:17 am	PREFERRED LANGUAGE OTHER THAN ENGLISH IS ASSOCIATED WITH DELAYED SURGERY FOLLOWING PEDIATRIC ANTERIOR CRUCIATE LIGAMENT INJURY	Samuel Rosenberg
	10:17-10:22 am	POSTOPERATIVE KNEE ARTHROFIBROSIS CAN BE PREVENTED BY EARLY MANIPULATION UNDER ANESTHESIA	Alejandro Marquez-Lara, MD., PhD
	10:22-10:27 am	PREOPERATIVE RISK FACTORS OF SUBSEQUENT IPSILATERAL ACL REVISION SURGERY FOLLOWING AN ACL RESTORATION PROCEDURE	Dennis Kramer, MD
	10:27-10:32 am	MUSCULAR FATIGUING TASKS SHOULD BE CONSIDERED IN RETURN TO ACTIVITY IN AN ACL-INJURED FEMALE PEDIATRIC POPULATION	Blake Miller
	10:32 – 10:45 am	Discussion	Kevin Latz, MD

10:00 – 10:45 AM SCIENTIFIC SESSION 12: HIP			
<b>Saturday, February 4, 2023</b>	10:00 – 10:02 am	Moderator	Javier Besomi, MD
	10:02 – 10:07 am	Research Update & Literature Highlights – Hip Disorder	Sasha Carsen, MD
	10:07-10:12 am	PREVALENCE OF ASYMPTOMATIC ACETABULAR LABRAL TEARS IN THE ADOLESCENT POPULATION	I-Yuan Joseph Chang, MD
	10:12-10:17 am	A DESCRIPTIVE MULTI-CENTER ANALYSIS OF ADOLESCENT FEMORAL NECK BONE STRESS INJURIES	Abigail McIntyre
	10:17-10:22 am	A COMPARISON OF GAIT AND FUNCTIONAL OUTCOMES BETWEEN OPEN AND ARTHROSCOPIC TREATMENT OF ADOLESCENT FEMOROACETABULAR IMPINGEMENT	Alex Loewen
	10:22-10:27 am	HIP DYSPLASIA IS ASSOCIATED WITH PATELLOFEMORAL JOINT DYSPLASIA	Stephanie Kha
	10:27-10:32 am	FACTORS THAT FOSTER THERAPEUTIC ALLIANCE IN PEDIATRIC SPORTS AND ORTHOPEDICS: A SYSTEMATIC REVIEW	Rachel Meyers, PT, DPT
	10:32 – 10:45 am	Discussion	Javier Besomi, MD

3:15 – 4:00 PM SCIENTIFIC SESSION 13: MENISCUS			
<b>February 4, 2023</b>	3:15 – 3:17 pm	Moderator	Jennifer Brey, MD
	3:17 – 3:22 pm	Research Update & Literature Highlights – Meniscus	Emily NU
	3:22-3:27 pm	PEDIATRIC MENISCUS REPAIR: SAFETY PROFILE BASED ON > 2000 ARTHROSCOPIC MENISCUS REPAIRS	Keinan Agonias, BS
	3:27-3:32 pm	PREVALENCE OF CONCOMITANT MENISCUS SURGERIES DURING ACL SURGERIES: DATA FROM THE BCH ACL REGISTRY	James Pruneski, BS
	3:32-3:37 pm	REPAIR OF RADIAL MENISCUS TEARS IN PEDIATRIC PATIENTS: RESULTS FROM-- A 16-INSTITUTION MULTICENTER QUALITY IMPROVEMENT REGISTRY	Jonathan Joyner

<b>Saturday, I</b>	3:37-3:42 pm	FACTORS INFLUENCING MENISCUS REPAIR OR MENISCECTOMY IN THE ADOLESCENT POPULATION	Zachariah Samuel, BS
	3:42-3:47 pm	BIOMECHANICAL FORCES OF THE PEDIATRIC KNEE JOINT FOLLOWING COMPLETE MENISCECTOMY AND SUBSEQUENT MENISCAL TRANSPLANT	Anshal Gupta, MTM
	3:47-3:52 pm	MENISCAL RAMP LESIONS IN ADOLESCENT PATIENTS UNDERGOING PRIMARY ACL RECONSTRUCTION	Katharine Hollnagel
	3:52 – 4:00 pm	Discussion	Jennifer Brey, MD

<b>3:15 – 4:00 PM SCIENTIFIC SESSION 14: PATELLA INSTABILITY</b>			
<b>Saturday, February 4, 2023</b>	3:15 – 3:17 pm	Moderator	Jennifer Beck, MD
	3:17 – 3:22 pm	Research Update & Literature Highlights – Patellofemoral Instability	Brendan Williams, MD
	3:42-3:47 pm	CROSS-CULTURAL VALIDATION OF THE FRENCH VERSION OF THE PEDI-IKDC QUESTIONNAIRE	Marie-Lyne Nault, MD, PhD
	3:27-3:32 pm	MEDIAL PATELLOFEMORAL LIGAMENT AUGMENTATION REPAIR PROVIDES STABILIZATION AND IMPROVED OUTCOMES IN PRIMARY PATELLAR DISLOCATIONS WITH CONCOMITANT CHONDRAL OR OSTEOCHONDRAL INJURY IN CHILDREN AND ADOLESCENTS	John Schlechter, DO
	3:32-3:37 pm	DOES TIBIAL TUBEROSITY OSTEOTOMY ADD ADDITIONAL BENEFIT WHEN COMBINED WITH MEDIAL PATELLOFEMORAL LIGAMENT RECONSTRUCTION IN THE PRESENCE OF INCREASED TIBIAL TUBEROSITY – TROCHELAR GROOVE DISTANCE? – A SYSTEMATIC REVIEW AND META-ANALYSIS	Borna Guevel
	3:22-3:27 pm	DO MALES MORE COMMONLY SEEK EMERGENT TREATMENT FOR PATELLOFEMORAL INSTABILITY? A 20-YEAR ANALYSIS.	Nathan Houlihan, BS
	3:37-3:42 pm	KINESIOPHOBIA-RELATED BRAIN FUNCTIONAL CONNECTIVITY FOR KNEE MOVEMENT IN YOUNG FEMALES WITH PATELLOFEMORAL PAIN	Jed Diekfuss, PhD
	3:52 – 4:00 pm	Discussion	Jennifer Beck, MD















