

# CSM 2020

## AOPT FRIDAY PLATFORM PRESENTATIONS

| Block #           | Time     | Title  | Presenting Author                       |
|-------------------|----------|--|---|
| Platform Block IV | 8:00 AM  | Movement Pattern Features at the Hip during Walking Differ in People with Femoroacetabular Impingement Syndrome                            | Philip J. Malloy, PT, PhD*              |
|                   | 8:15 AM  | Frontal Plane Movement Impairments Associated with Worse Hip Function for Persons with Non-Arthritic Hip Disease                           | Chase Jed Pendley, PT                   |
|                   | 8:30 AM  | Movement Impairments, Provider Recommendations, and Patient Decisions after Evaluation for Non-Arthritic Hip Pain                          | Lindsey Brown, PT, DPT                  |
|                   | 8:45 AM  | Psychologically Informed Education Video Reduces Maladaptive Beliefs in Adolescents with Patellofemoral Pain.                              | Mitchell C. Selhorst, PT, DPT           |
|                   | 9:00 AM  | Gender Differences in Movement during Single Leg Tasks in People with Hip-Related Groin Pain   | Riley Cook, SPT                         |
|                   | 9:15 AM  | Comparison between Movement Pattern Training and Strengthening on Muscle Volume and Strength for Hip Pain                                  | Kristen Koch, SPT                       |
|                   | 9:30 AM  | Bilateral Comparisons and Associations between Quadriceps Strength, Voluntary Activation, and Neural Excitability with Knee Osteoarthritis | Deborah Lynn Givens, PT, DPT, PhD       |
|                   | 9:45 AM  | Biomechanical Waveform Features during Gait Can Discriminate People with Femoroacetabular Impingement Syndrome from Matched Controls       | Philip J. Malloy, PT, PhD               |
| Platform Block V  | 11:00 AM | Inferior Tendon Mechanical Properties in Presence of Diabetes in Individuals with Achilles Tendinopathy                                    | Jennifer Ann Zellers, PT, DPT*          |
|                   | 11:15 AM | Maximal Isometric and Dynamic Plantar Flexor Strength in Achilles Tendinopathy   | Lauren Kay Sara, PT, DPT                |
|                   | 11:30 AM | Peak Plantar Pressures in Progressive Stages of Chronic Kidney Disease-Mineral Bone Disorder   | David R. Sinacore, PT, PhD, FAPTA       |
|                   | 11:45 AM | Achilles Tendinopathy Patient Beliefs on Activity Avoidance and Symptom Improvement: Implications for Clinical Practice                    | Andrew Alexander Post, PT, DPT          |
|                   | 12:00 PM | Altered Neuromotor Control in Achilles Tendinopathy  | Abbigail L. Fietzer, PT, DPT            |
|                   | 12:15 PM | Higher Kinesiophobia Present in Patients with Achilles Tendinopathy with Longer Duration of Symptoms                                       | Shawn Hanlon                            |
|                   | 12:30 PM | Tendon Morphology and Mechanical Properties Predict Symptom and Functional Recovery for Patients with Achilles Tendinopathy                | Daniel Patrick Wesley Corrigan, PT, DPT |
|                   | 12:45 PM | Dancers with Flexor Hallucis Longus Tendinopathy Maintain Performance Despite Altered Lower Extremity Dynamics                             | Hai-Jung Shih, PT, BS*                  |