

MOST PRESENTATIONS - 2025

Upcoming in 2026

Association of Academic Physiatrists Annual Meeting | San Juan, Puerto Rico February 17-21

Higher Knee Extensor Power Linked to Lower Risk of Functional Worsening Over 24 Months in the MOST Study
Ryo Yoshikawa

2025

ACR Convergence 2025 | Chicago, IL October 24-29

Knee Symptom Phenotyping Incorporating Pain and Function across Different Levels of WOMAC Function in Two Cohorts: Data from the Multicenter Osteoarthritis Study (MOST) and the Osteoarthritis Initiative (OAI)
C. Kent Kwok

Optimizing Analyses of Chair Stand Test Outcome Data in the Multicenter Osteoarthritis Study: Exploration of Approaches to Handling Missing and/or Skewed Data with Performance-based Function Measures
Michael LaValley

Clinical Phenotypes of Participants with Radiographic Osteoarthritis Achieving Patient Acceptable Symptom State: the MOST Study
Sarah Tilley

Relation of Measures of Pain Sensitization to Widespread Pain
Zhiqiang Wang

2025 Joint Statistical Meetings | Nashville, TN August 2-7

Random Forest Clustering for Development of Clinical Phenotypes from Cohort Studies
Michael LaValley

19th International Workshop on Osteoarthritis Imaging | Cambridge, United Kingdom July 9-11

3-D Landmarking Repeatability Emphasizes Challenges in Scan Positioning During Weight Bearing CT of the Knee
A. Boddu

Baseline C-Score on Weight-Bearing CT Predicts 2-Year Worsening Of Knee Pain in Women
Susan Li

Assessing Test-Retest Reliability of JSW Measurements for the MOST4 Knee Radiograph Positioning Protocol
Neil Segal

Evaluation of Different Methods of Automated 3-D Joint Space Mapping from Weightbearing CT Suggests a Tibial Mesh-To-Mesh Approach is Most Sensitive
Neil Segal

Weight bearing CT in the Multicenter Osteoarthritis Study
Neil Segal

Repeatability of CT Osteoarthritis Knee Score (COAKS) Multicomponent Measures and a Prototype CT-Generated Kellgren and Lawrence Grade from the COAKS Construct
Tom Turmezei

2025 OARSI World Congress on Osteoarthritis | Incheon, South Korea April 24-27

Daily Life Walking and Worsening Knee Pain over 2 Years: The Multicenter Osteoarthritis Study
Deepak Kumar

Assessing the Role of the C-Score from Weight Bearing CT as a Quantitative Imaging Biomarker for Radiographic Knee Osteoarthritis Progression

Neil Segal

Assessing Test-Retest Reliability of JSW Measurements for the MOST4 Knee Radiograph Positioning Protocol

Neil Segal

Genome-Wide Association Study of Hand and Knee Chondrocalcinosis Reveals Three Novel Loci

Yahong Wu

Relation of Different Types of Antidepressants Use to Pain Severity and Measures of Pain Sensitization in Knee Osteoarthritis

Zhiqiang Wang

American Orthopaedic Foot and Ankle Society Specialty Day Meeting | San Diego, CA

March 14

A mechanical etiology of lateral patellofemoral arthritis: the MOST Study

Nancy Park

Orthopaedic Research Society 2025 Annual Meeting | Phoenix, AZ

February 7-11

Usefulness of Baseline 3D Joint Space on Weight-bearing CT in Comparison with 2D Joint Space Width on Radiographs in Predicting 24-month Worsening of Knee Pain and Function in the MOST Study

Ryo Yoshikawa