

# The 5<sup>th</sup> Annual Canadian Arthritis Research Conference

## Schedule of Events

### 2024 Canadian Arthritis Research Conference Research Presentation Days

#### Register for Day 2:

[https://zoom.us/webinar/register/WN\\_rjpkilQwCh3ar98FUEqQ#/registration](https://zoom.us/webinar/register/WN_rjpkilQwCh3ar98FUEqQ#/registration)

#### Day 2 Schedule: March 25, 2024

Time (EDT)	Speaker Name	Institution / Affiliated Organization	Title of Presentation
<b>12:00</b>	<b>Introduction / Welcoming Remarks</b>		
12:10	Y. Raja Rampersaud	Schroeder Arthritis Institute	A comparison of surgical outcome and equitable access for hip, knee and lumbar spine surgery for endstage osteoarthritis.
12:20	Amit Sandhu	Schroeder Arthritis Institute	Early MicroRNA and Metabolite Changes Post-ACL Reconstruction: Molecular Insights
12:30	Carson Halliwell	Dalhousie University	The Association of Gait Symmetry with Biomechanical and Clinical Outcomes in Individuals with Knee Osteoarthritis
12:40	Dennis Lam	University of Toronto	Factors associated with delay in diagnosis in axial spondyloarthritis
12:50	Eileen Davidson	Rheumatoid Arthritis Patient Advocate	What You Can't Get From A Doctor - Exploring the Benefits of Support Groups for Adults with Arthritis
13:00	Emily Ha	University of Toronto	Lower estradiol concentrations are associated with knee-specific pain in postmenopausal women
13:10	Evelyne Gendron	University of Toronto	The Effect of Alcohol Consumption on Clinical Outcomes and Structural Damage in Patients with axial Spondyloarthritis: A Systematic Literature Review and Meta-analysis
13:20	Franka Hicksch	Schroeder Arthritis Institute	Elucidating the molecular mechanisms associated with secondary arthrofibrosis of the shoulder
13:30	Heba Aref	University of Alberta	Development and Evaluation of Decision Tools for Patients with Arthritis: A Scoping Review Conducted to Develop an Evidence-Based Cannabis Decision Tool
13:40	Melissa O'Brien	Dalhousie University	Reduction in rat osteoarthritis pain by green light therapy
<b>13:50</b>	<b>Break</b>		

<b>Time (EDT)</b>	<b>Speaker Name</b>	<b>Institution / Affiliated Organization</b>	<b>Title of Presentation</b>
14:00	Jessica Wilfong	Schroeder Arthritis Institute	Old before their time? The impact of osteoarthritis on younger adults
14:10	Kristine Godziuk	University of Alberta	Addressing BMI-related access disparities in joint arthroplasty through co-design: the ACCESS-OA working group
14:20	Lauren Banh	University Health Network	Developing an arthritic cartilage and vascularized synovium model for drug screening purposes
14:30	Laurie Proulx	Canadian Early Arthritis Cohort	Getting research into the hands of people living with rheumatoid arthritis: A novel approach from the Canadian Early Arthritis Cohort (CATCH)
14:40	Wils Nielsen	University of Toronto	Generation of Candidate Domains for the OMERACT Systemic Lupus Erythematosus Core Outcome Set
14:50	Seng Manivong	CHU Sainte-Justine Research Center	Nanogels for the delivery of antagonist peptides of ETA and BKb1 receptors for OA treatment
15:00	Vanessa Cook	Lady Davis Institute for Medical Research	Researcher and Patient Experiences of Co-presenting Research to People Living with Systemic Sclerosis at a Patient Conference: A Qualitative Interview Study
<b>15:10</b>	<b>Closing remarks</b>		