

Schedule of Events

THURSDAY, MAY 20

(Eastern Daylight Time)

11:00–11:15 AM	Welcome	Judith Smith, MD, PhD SPARTAN Chair, University of Wisconsin
11:15–11:20 AM	Research Career Achievement Award Presentation Dr. Joel Taurog	Robert Warren, MD SPARTAN Governance Committee
11:20–12:00 PM	Keynote Address: Does HLA-B27 Affect Bone Formation and Mineralization?	Robert Colbert, MD, PhD NIH / NIAMS

Scientific Session: Greater Spectrum of Spondyloarthritis

Moderator: Judith Smith, MD, PhD

12:00–12:30 PM	Clinical/Pathogenetic Attributes of SpA Children	Matthew Stoll, MD, PhD, MSCS University of Alabama at Birmingham Hema Srinivasalu, MD Children's National Hospital
12:30–1:00 PM	SpA Imaging Considerations in Children: Advantages and Disadvantages of Different Modalities	Nele Herregods, MD, PhD Ghent University Hospital, Belgium
1:00–1:15 PM	Physical Therapy for AS	Angelo Papachristos St. Michael's Hospital, University of Toronto

1:15–1:45 PM **BREAK AND NETWORKING**

Moderator: Atul Deodhar, MD, Oregon Health & Sciences University, Portland

1:45–2:15 PM	Sex Matters: Spondylarthritis in Women	Lih Eder, MD, PhD Women's College Research Institute, University of Toronto
2:15–2:45 PM	Clinical Differences Around the Globe	Muhammad Asim Khan, MD, FRCP, MACP, MACR Case Western Reserve University
2:45–3:15 PM	Genetics Around the Globe	John Reveille, MD The University of Texas McGovern Medical School

THURSDAY, MAY 20 *continued*

3:15–4:00 PM

Breakout Sessions

Development of Referral Recommendations

Atul Deodhar, MD
Abhijeet Danve, MD
Maureen Dubreuil, MD

IBD-SpA Interest Group

Kristi Kuhn, MD, PhD
Michael Weisman, MD

SPARTAN Membership Discussion: Who are we and who do we want to be as an organization?

Joerg Ermann, MD
Robert Warren, MD

Interpreting SIJ Imaging—a mini-workshop

Walter Maksymowych, MD
Rob Lambert, MD

Focus on Therapeutics: What's new in the toolbox, what's on the horizon and what do I do with this difficult case?

Philip Mease, MD
Dafna Gladman, MD, FRCPC

FRIDAY, MAY 21

(Eastern Daylight Time)

11:00–11:45 AM

Oral Abstracts

Moderator: Joerg Ermann, MD

Self-referral Strategy for Early Diagnosis of Axial Spondyloarthritis—Preliminary Analysis from Finding Axial Spondyloarthritis Study

Yuliya Afinogenova, MD
Yale University

Gut Derived T cells are Cytokine Competent and Contribute to Inflammation in the Joint

Adam Lefferts
University of Colorado

Integrative Analysis of mRNAs to Identify Sex Differences in Th-17 Mediated Inflammation in Ankylosing Spondylitis

Maricela Haghiac
Metrohealth Medical Center

11:45–1:00 PM

SPARTAN Grant Award presentations

Moderator: Joerg Ermann, MD

Seed Grants for Junior Faculty

The Interplay Between Gender and Sex in Understanding Health Quality of Life among Patients with Axial Spondyloarthritis: an Exploratory Sequential Mixed Method Study

Shao-Hsien Liu, PhD, MPH
University of Massachusetts Medical School

The Impact of Tumor Necrosis Factor Inhibitor Use On Cardiovascular Events In Ankylosing Spondylitis

Jean Liew, MD
Boston University

Fellowship Grants for Pilot Projects

Awareness and Attitudes Regarding Axial Spondyloarthritis among Non-Rheumatology Providers

Yuliya Afinogenova, MD
Yale University

Axial Psoriatic Arthritis Correlation between Clinical, Genetic and Axial MRI Findings

Pamela Diaz, MD
University of Toronto

A Tough Cell: the Argument for a Biomarker of Clinical and Imaging Outcomes in Spondyloarthritis as a Biomarker in Axial Spondyloarthritis

Rouhin Sen, MD
University of Colorado

FRIDAY, MAY 21 *continued*

1:00–1:15 PM BREAK AND NETWORKING

Scientific Session: Imaging Updates

1:15–1:45 PM CLASSIC Instructive Cases

Walter Maksymowych, MD
University of Alberta

Philip Mease, MD
Medical Center/Providence St. Joseph Health
and University of Washington, Seattle

1:45–2:15 PM **Anatomic Variation of the Sacroiliac Joints—
Clinical Significance in the Context of Sacroiliitis Imaging**

Katharina Ziegeler, MD
Charité Universitätsmedizin Berlin, Germany

2:15–3:15 PM POSTER HALL

3:15–4:15 PM Year in Review

Runsheng Wang, MD
Columbia University

Lianne Gensler, MD
University of California, San Francisco

Nigil Haroon, MD, PhD, DM, FRCPC
University of Toronto

Chris Ritchlin, MD, MPH
University of Rochester

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