



# Attendee Welcome Packet

Weds., March 29 – Sat., April 1, 2023  
Hyatt Regency New Orleans  
New Orleans, LA

AMERICAN COLLEGE  
of RHEUMATOLOGY  
*Empowering Rheumatology Professionals*



## Table of Contents

PRSYM Agenda   3
Roundtables Schedule   17
Roundtables Map   19
Wi-Fi, Speaker, CME/MOC Information   20
PRSYM Credit Tracker   22
Meeting Map   23
Poster Hall Map   24
Acknowledgments   25
Industry-Supported Session   27





All times listed in Central Daylight Time (CDT)

Schedule is subject to change

## Wednesday, March 29

6:15–7:15 PM	Opening Reception	Storyville Hall
--------------	-------------------	-----------------

## Thursday, March 30

7:00–8:00 AM	Continental Breakfast		Storyville Hall
8:00–8:15 AM	Welcome and Opening Remarks	<b>Bryce Binstadt, MD, PhD</b> <i>University of Minnesota</i>	Celestin D-E
8:15–9:00 AM	Opening Session–Keynote	<b>Stacy Ardoin, MD, MPH</b> <i>Nationwide Children's Hospital</i>	

### OPENING SESSION–THE BIG PICTURE

9:00–9:30 AM	Collaborative/Translational Research	<b>Eve Smith, MD, PhD</b> <i>University of Liverpool</i>	Celestin D-E
9:30–10:00 AM	Single Cell Omics	<b>Deepak Rao, MD, PhD</b> <i>Brigham and Women's Hospital</i>	
10:00–10:15 AM	Break		Celestin Foyer

### CARDIOVASCULAR EFFECTS IN PEDIATRIC RHEUMATIC DISEASES SESSION

10:15–10:45 AM	Listening for The Silent Killer: Assessment of Subclinical Cardiovascular Disease in Children with Lupus in Practice and Research	<b>Joyce Chang, MD, MSCE</b> <i>Boston Children's Hospital</i>	Celestin D-E
10:45–11:15 AM	Biomarkers for CV Disease Risk Stratification in Children and Adolescents with Lupus	<b>Coziana Ciurtin, FRCP, MD, MSc, PhD</b> <i>University College London</i>	
11:15–11:45 AM	Heart on Fire: Immunobiology of Cardiovascular Inflammation in Rheumatic Disease	<b>Mark Gorelik, MD</b> <i>Columbia University School of Medicine</i>	
12:00–1:00 PM	Lunch <i>(box lunch included)</i>		Storyville Hall
	Roundtable Topic Discussions		Celestin G-H
12:00–1:00 PM	American Board of Pediatrics Maintenance of Certification Session <i>(Optional)</i>	<b>Keith J. Mann, MD, MEd</b> <i>American Board of Pediatrics</i>	Celestin D-E



All times listed in Central Daylight Time (CDT)

Schedule is subject to change

HEALTH DISPARITIES IN PEDIATRIC RHEUMATOLOGY AND STRATEGIES TO MITIGATE THEIR EFFECTS			
1:00–1:30 PM	Update on Disparities in Pediatric Rheumatology	Jennifer Woo, MPH, PhD National Institute of Environmental Health Sciences (NIEHS)	Celestin D-E
1:30–2:00 PM	Suggestions to Mitigate Disparities in Clinical Care	Alisha Akinsete, MD (Virtual) Hospital for Special Surgery	
2:00–2:30 PM	Q&A Panel Discussion	Jennifer Woo, MPH, PhD Alisha Akinsete, MD (Virtual)	
2:30–3:30 PM	Plenary Abstracts Session I		
	#001 Serious Infections Among Children with Systemic Lupus Erythematosus in the Pediatric Health Information System	Jordan Roberts, MD, MPH Seattle Children’s Hospital	Celestin D-E
	#002 Re-analysis of the APPLE [Atherosclerosis Prevention in Paediatric Lupus Erythematosus] Trial Identifies Novel Determinants of Patient Heterogeneity and a Distinct Lipid Metabolomic Signature of Atherosclerosis Progression	Coziana Ciurtin University College London	
	#003 Inflammation or Infection? Understanding Linguistic and Cultural Nuances Impacting the Care of Somali Children with Juvenile Idiopathic Arthritis	Emily Hause, MD MPH University of Minnesota	
	#004 Analysis of Patients with Juvenile Dermatomyositis Compared to Healthy Controls Using CITE-seq Identifies Differences in Cell Composition and Gene and Epitope Expression	Camilla Wibrand University of California San Francisco	
3:30–4:00 PM	Break		Celestin Foyer



All times listed in Central Daylight Time (CDT)

Schedule is subject to change

SYSTEMIC LUPUS ERYTHEMATOSUS SESSION			
4:00–4:20 PM	Contemporary Best Practices for Childhood-Onset Lupus	Emily Smitherman, MD, MS University of Alabama at Birmingham	Celestin D-E
4:20–4:40 PM	Genetics in Childhood-Onset Lupus: Monogenic Diseases, Polygenic Models, Risk-Alleles and the Integration of Omics Data	Sarah Baxter, MD, PhD Seattle Children's Hospital and University of Washington	
4:40–5:00 PM	Non-Coding Casual Variants in Systemic Lupus Erythematosus	Peter Nigrovic, MD Boston Children's Hospital	
5:10–5:40 PM [concurrent abstract sessions]	Oral Abstract Poster Breakout 1: Lupus: Genetics, Epigenetics, & Social Determinants		
	#011 The Impact of Social Inequities on Presentation of Childhood-Onset Systemic Lupus Erythematosus (cSLE) at a Large Tertiary Center	Emily F. Beil, MD Baylor College of Medicine, Texas Children's Hospital	Celestin D-E
	#012 Thrombotic Microangiopathic Changes in Kidney Biopsies of Childhood-Onset Systemic Lupus Erythematosus Patients with and Without Severe Hematologic Disturbances	Cathy Tsin, MD Stanford University	
	#013 Applying Pathway Analysis to Whole Genome Data to Identify Pathophysiologic Pathways in Childhood-onset Systemic Lupus Erythematosus	Laura Lewandowski, MD NIH	
	#014 Characterizing Lupus in African American Children in Southern United States	Anita Dhanrajani University of Mississippi Medical Center	
	#015 Epigenetically-Distinct B Cell Profiles Pre- and Post-Induction Therapy in Pediatric Lupus	Joyce Hui-Yuen, MD, MS Cohen Children's Medical Center, Northwell Health	



All times listed in Central Daylight Time (CDT)

Schedule is subject to change

5:10–5:40 PM (concurrent abstract sessions)	<b>Oral Abstract Poster Breakout 2: Juvenile Idiopathic Arthritis &amp; Uveitis: Genetics, Clinical &amp; Therapeutic Aspects</b>		
	<b>#016</b> Gene Expression Changes in Polyarticular Juvenile Idiopathic Arthritis Following Tofacitinib Treatment	<b>Esraa Elouseily, MD</b> <i>Cincinnati Children's Hospital Medical Center</i>	Celestin A
	<b>#017</b> Potential Uveitic Biomarkers in Tears of Children with Juvenile Idiopathic Arthritis: A Pilot Study	<b>Ilaria Maccora, MD</b> <i>Cincinnati Children's Hospital</i>	
	<b>#018</b> Using the Electronic Health Record to Identify Subjects with Rheumatic Disease	<b>Alysha Taxter, MD; MS</b> <i>Nationwide Children's Hospital</i>	
	<b>#019</b> Developing Standard Improvement Curves for Disease Activity, Pain and Quality of Life in Children with Newly Diagnosed Juvenile Idiopathic Arthritis: Results from the CAPRI Registry	<b>Amieeleena Chhabra, MD</b> <i>University of British Columbia</i>	
	<b>#020</b> Generation of Human Resident Memory T Cells in 3D Synovial Organoid Model	<b>Margaret H. Chang, MD; PhD</b> <i>Boston Children's Hospital</i>	



All times listed in Central Daylight Time (CDT)

Schedule is subject to change

5:10–5:40 PM (concurrent abstract sessions)	<b>Oral Abstract Poster Breakout 3: Pediatric Rheumatology Potpourri</b>		
	<b>#021</b> Distinguishing Childhood Sjogren's Disease in Patients Presenting with Recurrent Sialadenitis in a Multidisciplinary Clinic	<b>Sara M. Stern, MD</b> <i>University of Utah Department of Pediatrics</i>	Celestin F
	<b>#022</b> Narrative Medicine and Pediatric Rheumatology: Addressing Burnout and Bias	<b>Aviya Lanis</b> <i>Seattle Children's Hospital</i>	
	<b>#023</b> Effect of Type 1 Interferons and JAK Inhibitors on Gene Expression in Bioengineered Pediatric Skeletal Muscle	<b>Lauren Covert, MD</b> <i>Duke University</i>	
	<b>#024</b> Effects of Corticosteroids on Central Nervous System Microvascular Properties Assessed by Neuroimaging	<b>Hermine I. Brunner, MD; MSc; MBA</b> <i>Cincinnati Children's Hospital Medical Center</i>	
	<b>#025</b> Patient- and Center-level Risk Factors for Research Lost to Follow-up Using the Childhood Arthritis and Rheumatology Research Alliance (CARRA) Registry	<b>Emily A. Smitherman, MD; MS</b> <i>University of Alabama at Birmingham</i>	
6:00–7:00 PM	Abstract Poster Session (Abstracts #41 – #89)	Poster Presenters	Storyville Hall





All times listed in Central Daylight Time (CDT)

Schedule is subject to change

## Friday, March 31

7:00–8:00 AM	Continental Breakfast	Storyville Hall
--------------	-----------------------	-----------------

### JUVENILE IDIOPATHIC ARTHRITIS SESSION

8:00–8:30 AM	Management of Refractory Juvenile Idiopathic Arthritis	<b>Melissa Mannion, MD</b> <i>University of Alabama at Birmingham</i>	Celestin D-E
8:30–9:00 AM	Treatment Withdrawal in Juvenile Idiopathic Arthritis	<b>Joost Swart, MD, PhD</b> <i>Wilhelmina Children's Hospital / UMC Utrecht</i>	
9:00–9:30 AM	Management of Uveitis: Refractory Disease and Treatment Withdrawal	<b>Ashley Cooper, MD</b> <i>Children's Mercy Kansas City</i>	
9:30–10:00 AM	Roundtable/Panel Discussion	<b>Melissa Mannion, MD</b> <b>Joost Swart, MD, PhD</b> <b>Ashley Cooper, MD</b>	
10:00–10:30 AM	Break		Celestin Foyer

### JUVENILE DERMATOMYOSITIS AND SCLERODERMA SESSION

10:30–11:00 AM	Clinical Updates in Juvenile Dermatomyositis Related Calcinosis	<b>Dawn Wahezi, MD, MS, RhMSUS</b> <i>Children's Hospital at Montefiore</i>	Celestin D-E
11:00–11:30 AM	Immune Dysregulation in Juvenile Dermatomyositis	<b>Jessica Neely, MD</b> <i>University of California, San Francisco</i>	
11:30 AM–12:00 PM	An Update On Autoantibodies in Juvenile Myositis	<b>Lisa Rider, MD</b> <i>National Institute of Environmental Health Sciences (NIEHS), National Institutes of Health (NIH)</i>	
12:00–12:30 PM	Scleroderma – Single Cell Omics	<b>Kathryn Torok, MD</b> <i>University of Pittsburgh</i>	
12:30–1:30 PM	Lunch ( <i>box lunch included</i> )		Storyville Hall
	Roundtable Topic Discussions		Celestin G-H





All times listed in Central Daylight Time (CDT)

Schedule is subject to change

**TRANSITIONAL AND REPRODUCTIVE CARE CONCURRENT SESSION**

1:30–2:00 PM	Defining & Implementing High-Quality Transitional Care in Pediatric Rheumatology	<b>Patience White, MD</b> <i>Got Transition</i>	Celestin D-E
2:00–2:30 PM	Reproductive Health in Rheumatic Diseases: What a Pediatric Rheumatologist Needs to Know	<b>Bonnie Bermas, MD</b> <i>UT Southwestern Medical Center</i>	

**CLINICAL MANAGEMENT/TREAT TO TARGET CONCURRENT SESSION**

1:30–2:00 PM	Can US Guide Treat to Target?	Johannes Roth, FRCPC, MD, PhD, RhMSUS <i>University of Ottawa</i>	Celestin A
2:00–2:30 PM	Treat to Target	Eve Smith, MD, PhD <i>University of Liverpool</i>	
2:30–3:00 PM	Plenary Abstracts Session II		
	#005 Real-World Application of the Pediatric Glucocorticoid Toxicity Index in Children with Lupus Nephritis: A Feasibility and Initial Validation Study	Emily Zhang <i>Boston Children's Hospital</i>	Celestin D-E
	#006 Implementation of Automated Depression Screening in Patients with Lupus in a Tertiary Pediatric Rheumatology Clinic	Lauren Harper, MD <i>Nationwide Children's Hospital</i>	
3:00–3:15 PM	Break		Celestin Foyer



All times listed in Central Daylight Time (CDT)

Schedule is subject to change

#### VASCULITIS CONCURRENT SESSION

3:15–3:35 PM	cPACNS: Quality of Life and Cognitive Outcomes in Childhood Cerebral Vasculitis	<b>Susa Benseler, FRCPC, MD, PhD</b> <i>University of Calgary, Canada</i>	Celestin D-E
3:35–3:55 PM	Treatment Update for the Vasculitis Missed Most: Takayasu Arteritis	<b>Seza Ozen, MD, MSc</b> <i>Hacettepe University</i>	
3:55–4:15 PM	Advanced Imaging in Takayasu Arteritis	<b>Kaitlin Quinn, MD, MHS</b> <i>National Institute of Arthritis and Musculoskeletal and Skin Diseases (NIAMS), National Institutes of Health (NIH)</i>	

#### MENTAL HEALTH IN PEDIATRIC RHEUMATOLOGY CONCURRENT SESSION

3:15–3:35 PM	Psychoneuroimmunology Concepts and Stress/Mental Health in Pediatric Rheumatology	<b>Ryan Brown, MD</b> <i>University of California, San Francisco</i>	Celestin G-H
3:35–3:55 PM	Resilience in Pediatric Rheumatology	<b>Sabrina Gmuca, MD, MSc</b> <i>Children's Hospital of Philadelphia</i>	
3:55–4:15 PM	Panel Discussion	<b>Ryan Brown, PhD</b> <b>Sabrina Gmuca, MD, MSc</b>	



All times listed in Central Daylight Time (CDT)

Schedule is subject to change

4:30–5:00 PM [Concurrent abstract sessions]	<b>Oral Abstract Poster Breakout 4: Juvenile Dermatomyositis &amp; Scleroderma: Clinical &amp; Therapeutic Aspects</b>		
	<b>#026</b> Performance of the UCLA Scleroderma Clinical Trials Consortium Gastrointestinal Tract 2.0 Instrument in a Juvenile Systemic Sclerosis Cohort	<b>Sophie Stefancic</b> <i>University of Pittsburgh</i>	Celestin D-E
	<b>#027</b> Identifying and Understanding JDM in Africa: A Survey of Rheumatology Care Providers from Africa	<b>Jessica Perfetto, MD</b> <i>Children's Hospital at Montefiore</i>	
	<b>#028</b> Achieving Medication-Free Remission in Juvenile Dermatomyositis	<b>Sheila T. Angeles-Han, MD; MSc</b> <i>Cincinnati Children's Hospital</i>	
	<b>#029</b> Cardiac Magnetic Resonance Imaging in Children with Systemic Lupus Erythematosus and Scleroderma Spectrum Disorders: A Single Center Experience	<b>Meredith Rae, MD</b> <i>Baylor College of Medicine</i>	
	<b>#030</b> International Validation of the Total Morbidity Score for Juvenile Localized Scleroderma: 2023 Update	<b>Kevah Ardalan, MD</b> <i>Duke University</i>	



All times listed in Central Daylight Time (CDT)

Schedule is subject to change

4:30–5:00 PM [Concurrent abstract sessions]	<b>Oral Abstract Poster Breakout 5:</b> Autoinflammatory/Vasculitis: STAT3, NLRP3, KD and MIS-C s		
	<b>#031</b> Multisystem Inflammatory Syndrome in Children Phenotypes Vary Between SARS-CoV-2 Variants	<b>Greta Mastrangelo</b> <i>University of Toronto</i>	Celestin A
	<b>#032</b> From Bedside to Bench and Back: Discovery of a Novel Missense Variant in NLRP3 Causing Atypical Cryopyrin-Associated Periodic Syndromes with Hearing Loss as the Primary Presentation, Responsive to Anti-IL1 Therapy	<b>Merav Birk-Bachar</b> <i>Schneider Children's Medical Center of Israel</i>	
	<b>#033</b> Kawasaki Disease (KD) Criteria Fulfillment and Associated Outcomes in Multisystem Inflammatory Syndrome in Children (MIS-C)	<b>Lyndsey Cole, MD</b> <i>University of Colorado School of Medicine</i>	
	<b>#034</b> STAT3 Gain-of-function Syndrome Mutations Are Susceptible to JAK Inhibition Despite a Spectrum of Potency	<b>Herda Ona</b> <i>Baylor College of Medicine</i>	
	<b>#035</b> SARS-CoV-2 Vaccination of Children with a History of Multisystem Inflammatory Syndrome	<b>Mariana Sanchez Villa, MS</b> <i>Baylor College of Medicine</i>	



All times listed in Central Daylight Time (CDT)

Schedule is subject to change

4:30–5:00 PM [Concurrent abstract sessions]	<b>Oral Abstract Poster Breakout 6: Systemic Juvenile Idiopathic Arthritis: Genomics, Transcriptomics &amp; Disease States</b>		
	<b>#036</b> Predictive Factors of Long-lasting Remission Following Anakinra Withdrawal in Patients with Systemic Juvenile Idiopathic Arthritis After Achievement of Clinical Inactive Disease	<b>Claudia Bracaglia, MD</b> <i>IRCCS Ospedale Pediatrico Bambino Gesù</i>	Celestin F
	<b>#037</b> Transcriptional Analysis of CD14+ Monocytes During Macrophage Activation Syndrome Highlights Role for Interferons and RNA Sensing in Monocytes	<b>Susan Canny, MD; PhD</b> <i>Seattle Children's Hospital</i>	
	<b>#038</b> HLA-DRB1*15 Alleles in Systemic Juvenile Idiopathic Arthritis with Lung Disease and Macrophage Activation Syndrome in Italy	<b>Claudia Bracaglia, MD</b> <i>IRCCS Ospedale Pediatrico Bambino Gesù</i>	
	<b>#039</b> Towards the Definition of Cutoff Values for Disease Activity States in Systemic JIA Using the Systemic Juvenile Arthritis Disease Activity Score	<b>Silvia Rosina, MD; PhD</b> <i>IRCCS Istituto Giannina Gaslini</i>	
	<b>#040</b> HLA DRB1*15 and Eosinophilia Are Common Among Patients with Systemic Juvenile Idiopathic Arthritis	<b>Alison Lerman, MD</b> <i>University of Minnesota</i>	
5:00–6:00 PM	Abstract Poster Session [Abstracts #90 – #137]	Poster Presenters	Storyville Hall
6:30–8:00 PM	Awards Dinner		Celestin D-E



All times listed in Central Daylight Time (CDT)

Schedule is subject to change

## Saturday, April 1

7:00–8:30 AM	Continental Breakfast	Storyville Hall
--------------	-----------------------	-----------------

### VIRUSES AND AUTOIMMUNITY CONCURRENT SESSION

8:30–9:00 AM	Mechanisms of Virus-Induced Autoimmunity	<b>Marc Horwitz, MD</b> <i>University of British Columbia</i>	Celestin D-E
9:00–9:30 AM	Anti-IFN Antibodies in Severe COVID-19	<b>Helen Su, MD, PhD</b> <i>National Institutes of Health (NIH), National Institute of Allergy and Infectious Diseases (NIAID)</i>	
9:30–10:00 AM	Autoantibodies in COVID-19	<b>Paul Utz, MD</b> <i>Stanford University</i>	

### PRECISION THERAPEUTICS CONCURRENT SESSION

8:30–9:00 AM	HLA-Associated Drug Response	<b>Ruud Verstegen, MD, PhD</b> <i>The Hospital for Sick Children</i>	Celestin F
9:00–9:30 AM	Precision Therapeutics: Describe the Principles of Pharmacogenetic Testing and the Clinical Guidelines Currently Available	<b>Stephen Balevic, MD, PhD, RhMSUS</b> <i>(Virtual) Duke University</i>	
9:30–10:00 AM	Therapeutic Drug Monitoring in Pediatric Rheumatology: Time for Tailored Therapy?	<b>Carmela Sagcal-Gironnella, MD, MS</b> <i>Hackensack University Medical Center</i>	
10:00–10:30 AM	Break		Celestin Foyer

### NOVEL TREATMENTS SESSION

10:30–11:00 AM	Allogeneic Bone Marrow Transplant for Refractory Rheumatic Diseases	<b>Rebecca Marsh, MD</b> <i>Cincinnati Children's Hospital Medical Center</i>	Celestin G-H
----------------	---	--	--------------



All times listed in Central Daylight Time (CDT)

Schedule is subject to change

11:00 AM–12:00 PM	<b>Plenary Abstracts Session III</b>		
	<b>#007</b> Single Cell RNA Sequencing Analysis of the Skin to Evaluate the Effect of Autologous Stem Cell Transplant on Fibroblast Populations in Juvenile Onset Systemic Sclerosis	<b>Kathryn Torok, MD</b> <i>University of Pittsburgh</i>	Celestin D-E
	<b>#008</b> Treatment Response and Outcomes of 63 Cases of Juvenile Dermatomyositis-Associated Calcinosis	<b>Belina Y. Yi, DO</b> <i>Children's Hospital Los Angeles</i>	
	<b>#009</b> The Bridge to Adult Care from Childhood for Young Adults with Rheumatic Disease (BACC YARD) Program, a Pediatric-to-Adult Rheumatology Transition Program	<b>John Bridges, MD</b> <i>University of Alabama at Birmingham/Children's of Alabama</i>	
	<b>#010</b> Remotely Delivered Psychological Intervention May Be Beneficial to Youth with Childhood-Onset Lupus: A Preliminary Investigation	<b>Doborah Levy, MD</b> <i>The Hospital for Sick Children</i>	
12:15–1:15 PM	Lunch ( <i>box lunch included</i> )		Storyville Hall
	Roundtable Topic Discussions		Celestin G-H

## TELEHEALTH CONCURRENT SESSION

1:15–1:35 PM	Telemedicine and Virtual Health: Future Use	<b>Rajdeep Pooni, MD</b> <i>Stanford School of Medicine</i>	Celestin F
1:35–1:55 PM	Using Technology to Engage Patients in Research	<b>Jon Hausmann, MD</b> <i>[Virtual]</i> <i>Beth Israel Deaconess Medical Center</i>	
1:55–2:15 PM	Artificial Intelligence/Machine Learning	<b>Mei Sing Ong, PhD</b> <i>Harvard Medical School &amp; Harvard Pilgrim Healthcare Institute</i>	





All times listed in Central Daylight Time (CDT)

Schedule is subject to change

**QUALITY IMPROVEMENT/PATIENT-REPORTED OUTCOMES CONCURRENT SESSION**

1:15–1:35 PM	Utilizing PROMIS Measures in Juvenile Dermatomyositis	<b>Kaveh Ardalan, MD, MS</b> <i>Duke University Medical Center</i>	Celestin D-E
1:35–1:55 PM	Patient-Reported Outcomes: Patient Care and Research	<b>Aimee Hersh, MD</b> <i>University of Utah School of Medicine</i>	
1:55–2:15 PM	Utilization of Patient-Reported Outcomes in Quality Improvement Research	<b>Jon Michael Burnham, MD, MS</b> <i>Children's Hospital of Philadelphia</i>	
2:15–2:30 PM	Break		Celestin Foyer

**SYSTEMIC JUVENILE IDIOPATHIC ARTHRITIS SESSION**

2:30–3:00 PM	Early Introduction of Biologics in Systemic Juvenile Idiopathic Arthritis: Its Impact on Disease Course and Long-Term Outcome	<b>Sebastiaan Vastert, MD, PhD</b> <i>University Medical Center Utrecht</i>	Celestin D-E
3:00–3:30 PM	Lung Disease in Systemic Juvenile Idiopathic Arthritis	<b>Alexei Grom, MD</b> <i>Cincinnati Children's Hospital Medical Center</i>	
3:30–4:00 PM	Systemic Juvenile Idiopathic Arthritis and Lung Disease: An Update	<b>Elizabeth Mellins, MD</b> <i>(Virtual) Stanford University</i>	



All times listed in Central Daylight Time (CDT)

Schedule is subject to change

## Roundtables Schedule

Interact with experts and peers in an informal setting designed to stimulate insight and conversation around a particular topic. You are encouraged to bring interesting, challenging cases to share! Roundtable discussions will be held at lunchtime on Thursday–Saturday in **Celestin G–H**.

### Thursday, March 30 12:00–1:00 PM Celestin G–H

TABLE NUMBER	ROUNDTABLE DISCUSSION TOPIC	FACILITATOR
1–2	Cardiovascular Effects in Pediatric Rheumatic Diseases	<b>Mark Gorelik, MD</b> <i>Columbia University School of Medicine</i>
3–4	Systemic Lupus Erythematosus	<b>Emily Smitherman, MD</b> <i>University of Alabama at Birmingham</i>
5–6	Human Translational Immunology Studies	<b>Deepak Rao, MD, PhD</b> <i>Brigham and Women's Hospital</i>
7–8	Cardiovascular Outcomes Research	<b>Joyce Chang, MD, MSCE</b> <i>Boston Children's Hospital</i>
9–10	Cardiovascular Risk in Children and Young People with Autoimmune Rheumatic Diseases	<b>Coziana Ciurtin, MD, PhD</b> <i>University College London</i>
11–12	Incorporating Health Equity Practices into Pediatric Rheumatology Research	<b>Jennifer Woo, MPH, PhD</b> <i>NIEHS</i>
13–14	Genetic Testing in Clinical Care	<b>Sarah Baxter, MD, PhD</b> <i>Seattle Children's Hospital and University of Washington</i>



All times listed in Central Daylight Time (CDT)

Schedule is subject to change

## Friday, March 31 12:30–1:30 PM Celestin G–H

TABLE NUMBER	ROUNDTABLE DISCUSSION TOPIC	FACILITATOR
1–2	Juvenile Idiopathic Arthritis (JIA)	<b>Joost Swart, MD, PhD</b> <i>Wilhelmina Children's Hospital/ UMC Utrecht</i>
3–4	Juvenile Dermatomyositis (JDM) Calcinosis	<b>Dawn Wahezi, MD, MS, RhMSUS</b> <i>Children's Hospital at Montefiore</i>
5–6	Juvenile Myositis	<b>Lisa Rider, MD</b> <i>NIEHS, NIH</i>
7–8	Clinical and Translational Research, Pediatric Scleroderma, Establishing Cohort	<b>Kathryn Torok, MD</b> <i>University of Pittsburgh</i>
9–10	Health Care Transition	<b>Patience White, MD, MA</b> <i>Got Transition</i>
11–12	Reproductive Issues	<b>Bonnie Bermas, MD</b> <i>UT Southwestern Medical Center</i>
13–14	Ultrasound in the Rheumatology Clinic	<b>Johannes Roth, FRCPC, MD, PhD</b> <i>University of Ottawa</i>
15–16	Inflammatory Brain Disease	<b>Susa Benseler, FRCPC, MD, PhD</b> <i>University of Calgary, Canada</i>
17–18	Pain Amplification	<b>Sabrina Gmuca, MD, MSCE</b> <i>Children's Hospital of Philadelphia</i>
19–20	Juvenile Idiopathic Arthritis (JIA)	<b>Melissa Mannion, MD</b> <i>University of Alabama at Birmingham</i>

## Saturday, April 1 12:15–1:15 PM Celestin G–H

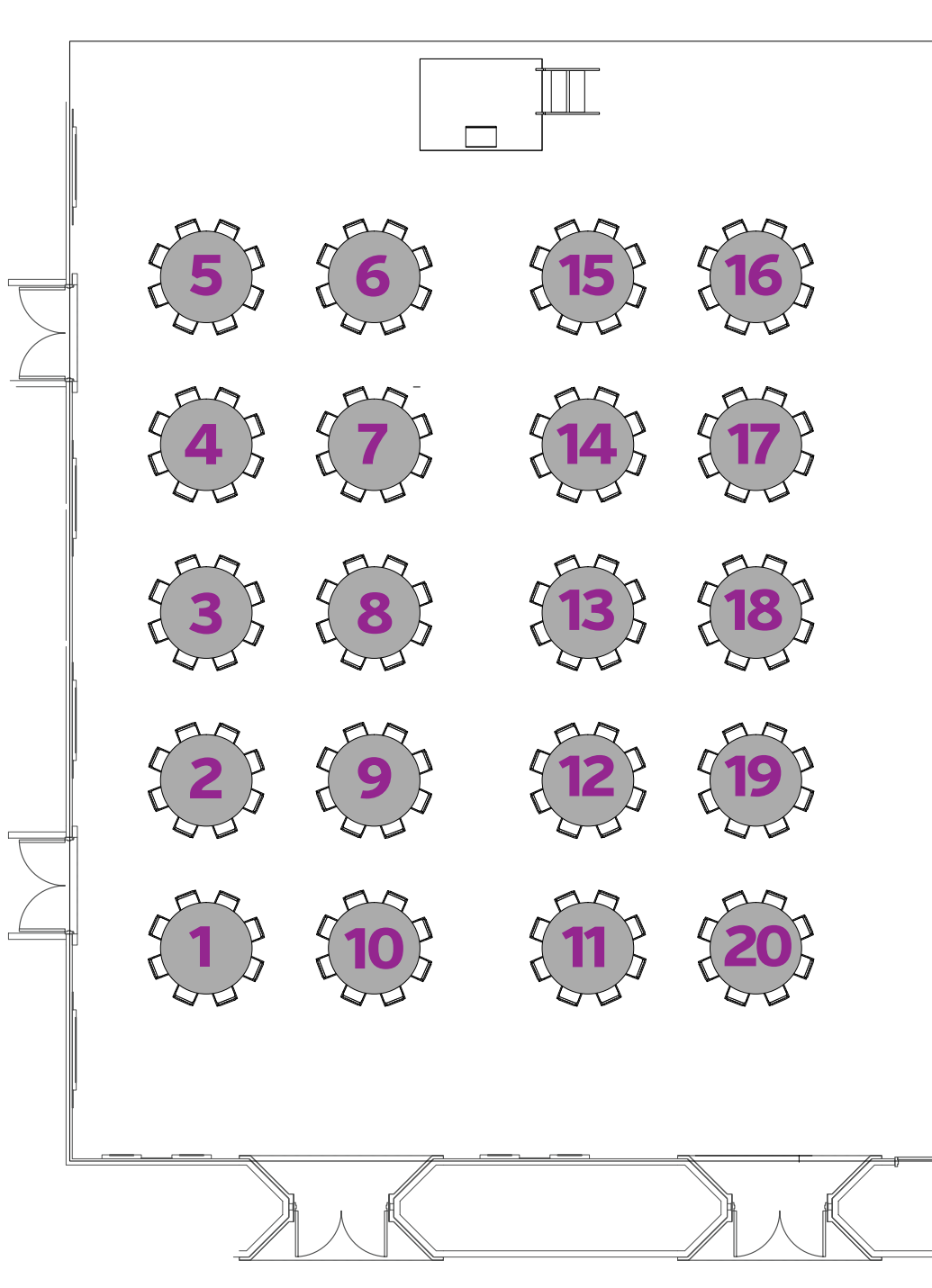
TABLE NUMBER	ROUNDTABLE DISCUSSION TOPIC	FACILITATOR
5–6	Physician Scientist Career Development and Pathways to Success	<b>Paul Utz, MD</b> <i>Stanford University</i>
9–10	Pharmacogenetic Testing in Clinical Practice	<b>Ruud Versteegen, MD, PhD</b> <i>The Hospital for Sick Children</i>
13–14	Therapeutic Drug Monitoring in Pediatric Rheumatology Clinical Practice	<b>Carmela Sagcal-Gironnella, MD</b> <i>Hackensack University Medical Center</i>
17–18	Patient-Reported Outcome Measures	<b>Kaveh Ardalan, MD</b> <i>Duke University Medical Center</i>



All times listed in Central Daylight Time (CDT)

Schedule is subject to change

## Roundtables Map Celestin G-H





## Wi-Fi Login Information

Network Name: **ACR\_PRSYM**

Password: **prsym2023!**

## Speaker Ready Room

**Slides are due a minimum of three (3) hours prior to session start time.** Speakers must bring their slides to the **Speaker Ready Room (Imperial 9)** on a flash drive. If speakers need to edit their presentations, they will have an opportunity to do so in this room. Additional laptops will be available.

### SPEAKER READY ROOM

Thursday, March 30	6:30 AM–7:00 PM CT
Friday, March 31	6:30 AM–7:00 PM CT
Saturday, April 1	6:30 AM–4:00 PM CT

## Meeting Materials

### Syllabi

Program syllabi will be posted online and can be accessed via the PRSYM meeting page by logging in to the ACR Education Center.

### On-Demand Access

**Beginning April 17**, you may also access recorded content on demand via the ACR Education Center.

## How to Access PRSYM Meeting Page in ACR Education Center

### Login Instructions

1. Log in to the [ACR Education Center](https://learn.rheumatology.org) ([learn.rheumatology.org](https://learn.rheumatology.org))
2. On the main navigation menu, click **My Education**.
3. Select **My Learning** to see your learning information.
4. Scroll to the **My Meetings** section.
5. Click on **"2023 Pediatric Rheumatology Symposium"** to enter the meeting page.

*Note: On-demand access to all content will be made available to attendees on Monday, April 17.*

## CME/MOC Information

### CME Accreditation Statement

The American College of Rheumatology is accredited by the Accreditation Council for Continuing Medical Education to provide continuing medical education for physicians.

### CME Designation Statement

The ACR designates this Other activity (blended credit encompassing both Live In-Person and On Demand views) for a maximum of 20.75 AMA PRA Category 1 Credit[s]<sup>™</sup>. Physicians should claim only the credit commensurate with the extent of their participation in the activities.

***CME credit must be claimed by March 30, 2024, at 11:59 PM ET.***

### MOC Recognition Statement

Successful completion of this CME activity, which includes participation in the evaluation component, enables the learner to earn up to 20.75 MOC points in the American Board of Internal Medicine's [ABIM] Maintenance of Certification [MOC] program; and 20.75 MOC points in the American Board of Pediatrics' [ABP] Maintenance of Certification [MOC] program. It is the CME activity provider's responsibility to submit participant completion information to ACCME for the purpose of granting ABIM & ABP MOC credit.

After submitting a reflective statement with key takeaways from the meeting, MOC points will be applied for ABIM & ABP diplomates to the ABIM & ABP number and date of birth provided when you registered. Points are sent nightly to ACCME and then transferred to the ABIM & ABP Physician Portal. Please allow at least 48 hours for points display in the portal.

*By completing this activity, you provide the ACR permission to share completion data with the ACCME and the certifying board.*

***MOC points must be claimed by March 30, 2024, at 11:59 PM ET.***

**If you have questions, email [education@rheumatology.org](mailto:education@rheumatology.org)**



## Credit Claiming Instructions

The AMA requires that you claim credit only for time spent actively participating in educational sessions. Credit must be claimed in increments of 0.25, with a maximum of 20.75 credits for the entire meeting. Credit should be claimed all at once when you have finished participating in the activity. If you attempt to claim credit that exceeds the maximum available AMA PRA Category 1 Credits™, the system will default to the maximum credit[s] available for the entire meeting. Instructions for claiming are shown below. Please contact us at [education@rheumatology.org](mailto:education@rheumatology.org) with any credit claiming questions.

## Instructions to Claim CME/MOC

1. Login to your [My Credit](#) page.
2. Locate 2023 Pediatric Rheumatology Symposium and click **Claim Credit**.
3. Enter the amount of credit commensurate with your participation. *(Note: To view or update your credit, select **View Credit**.)*
4. After claiming CME, you will be asked if you wish to claim MOC. If you select Yes, you will be prompted to select the board for the type of MOC you would like to claim (ABIM, ABP, or both). You will then be prompted to enter or confirm your Diplomate Number and date of birth. *(Note that your Diplomate Number from your certifying board is different than your ACR member ID.)* Then you will select areas of key learning and enter a reflective statement.

## Instructions to access, download, save, and print your CME Certificate:

1. Log in to the [ACR Education Center](#) using your ACR online account username and password.
2. Click **My Education**, then select **My Learning**.
3. In the **My Meetings** section, click on 2023 Pediatric Rheumatology Symposium.
4. In the Certificate section toward the bottom, you will see a Certificate of Participation. If you have claimed credits, you will also see your CME Certificate.
5. Once you have downloaded the certificate[s] from this page, the certificate[s] will also appear on the My Certificates page.

## Credit Tracker

To help you track your CME credits earned, please find a downloadable version of the Credit Tracker on the next page and on the PRSYM meeting page in the [ACR Education Center](#).

## Questions?

Email [education@rheumatology.org](mailto:education@rheumatology.org)





All times listed in Central Daylight Time (CDT)

Schedule is subject to change

Name:

Use the form below to track your credits. This form is for your own records and by completing this form, you are not claiming credit. To claim credit and print your official certificate, go to [My Credit](#) page.

Date	Session Time	Session Name	CE Hours	
<b>MARCH 30</b>				
March 30	8:00–9:00 AM	Opening Session–Keynote	0.75	
March 30	9:00–10:00 AM	Opening Session–The Big Picture	1	
March 30	10:15– 11:45 AM	Cardiovascular Effects in Pediatric Rheumatic Diseases	1.5	
March 30	1:00–2:30 PM	Health Disparities in Pediatric Rheumatology and Strategies to Mitigate Their Effects	1.5	
March 30	4:00–5:00 PM	Systemic Lupus Erythematosus	1	
<b>MARCH 31</b>				
March 31	8:00–10:00 AM	Juvenile Idiopathic Arthritis	2	
March 31	10:30–12:30 AM	Juvenile Dermatomyositis and Scleroderma	2	
March 31	1:30–2:30 PM	Clinical Management/Treat to Target	1	
March 31	1:30–2:30 PM	Transitional & Reproductive Care	1	
March 31	3:15–4:15 PM	Mental Health in Pediatric Rheumatology	1	
March 31	3:15–4:15 PM	Vasculitis	1.25	
<b>APRIL 1</b>				
April 1	8:30–10:00 AM	Precision Therapeutics	1.5	
April 1	8:30–10:00 AM	Viruses and Autoimmunity	1.5	
April 1	10:30–11:00 AM	Novel Treatments	0.5	
April 1	1:15–2:15 PM	Telehealth	1	
April 1	1:15–2:15 PM	Quality Improvement/Patient-Reported Outcomes	0.75	
April 1	2:30–4:00 PM	Systemic Juvenile Idiopathic Arthritis	1.5	





All times listed in Central Daylight Time (CDT)

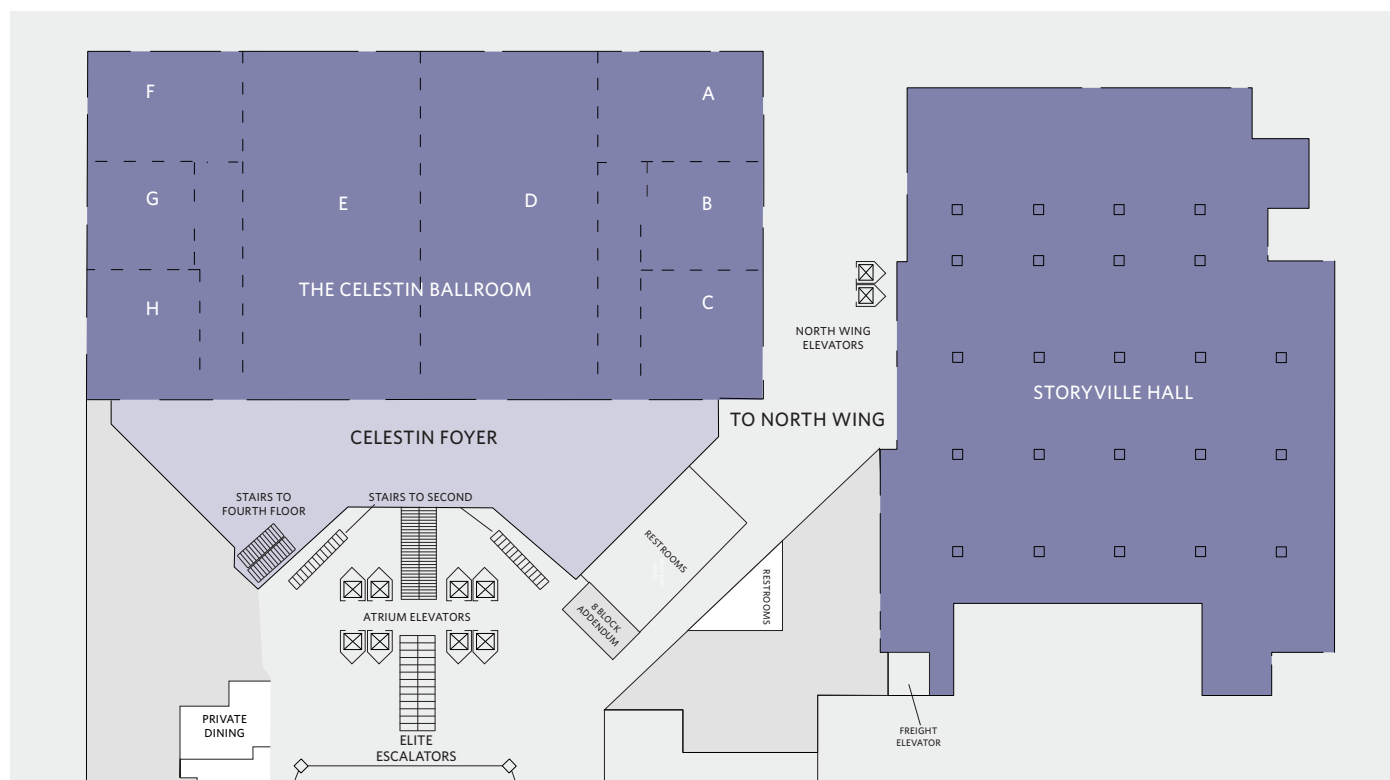
Schedule is subject to change

# Meeting Map

## Key Locations

Keynote, General, Main, and Plenary Abstract Sessions	Celestin D-E
Concurrent Sessions and Concurrent Abstract Sessions	Celestin A and Celestin F
Industry-Supported Symposia	Celestin B-C
Roundtable Discussions	Celestin G-H
Lunch	Storyville Hall
Speaker Ready Room (PRSYM Speakers Only)	Imperial 9 (level 4)

## Level Three



**Note: The Speaker Ready Room is located in Imperial 9, on Level 4.**



All times listed in Central Daylight Time (CDT)

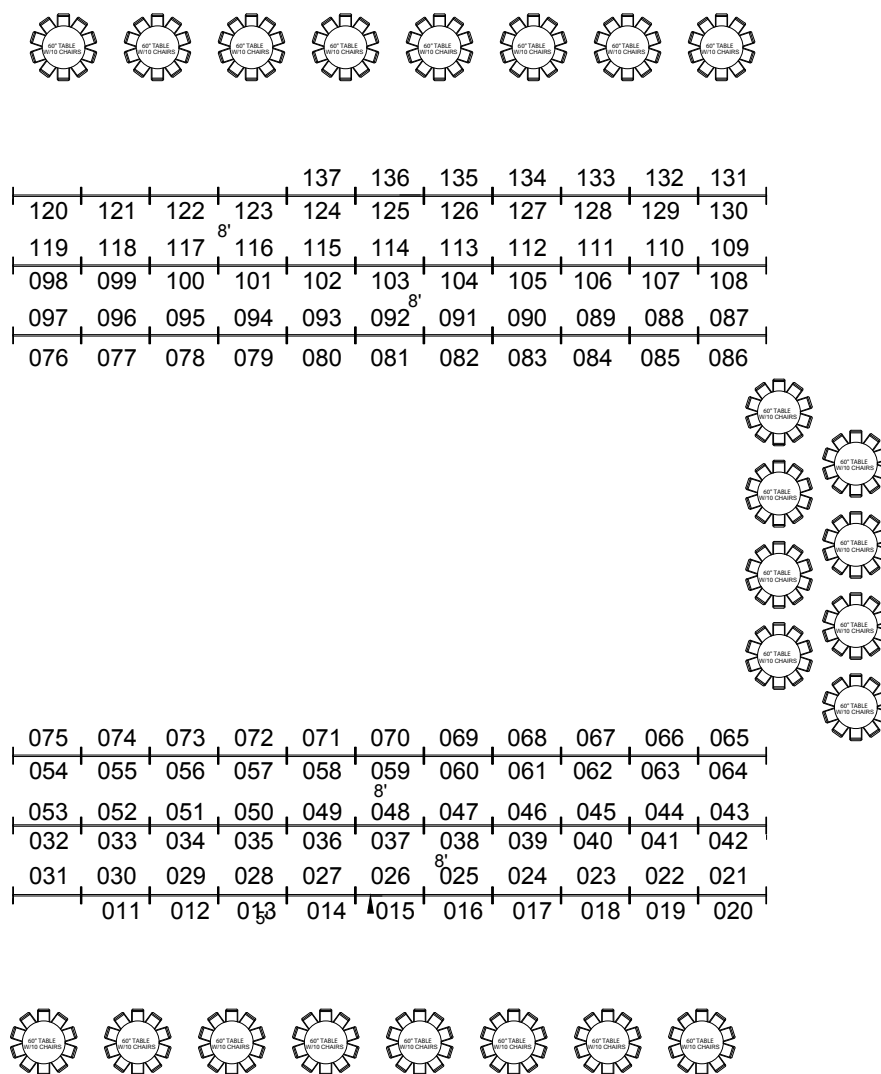
Schedule is subject to change

## Poster Hall Map–Storyline Hall

**Abstract Poster Session (Viewing):**

Thursday, March 30, 6:00–7:00 PM

Friday, March 31, 5:00–6:00 PM



**Abstract Oral Poster Breakout Sessions** will be held in separate meeting rooms. Check the agenda for dates and times.



All times listed in Central Daylight Time (CDT)

Schedule is subject to change

## Acknowledgments

The ACR would like to thank the PRSYM23 Planning Committee:

**Bryce Binstadt MD, PhD—Chair**  
*University of Minnesota*

**Andrea Knight, MD—Vice Chair/  
Abstract Chair**  
*University of Toronto*

**Stacy Ardoin MD**  
*Ohio State University*

**Brit Donaldson, MMS, PA-C**  
*Wake Forest University*

**Alexei Grom, MD**  
*Cincinnati Children's Hospital Medical Center*

**Alejandra Hernandez, BSN, RN**  
*Texas Scottish Rite for Children*

**Daniel Horton, MD**  
*Rutgers Robert Wood Johnson Medical School*

**Shaun Jackson, MD, PhD**  
*Seattle Children's Research Institute*

**Susan Kim, MD**  
*UCSF Benioff Children's Hospital*

**Erica Lawson, MD**  
*UCSF*

**Deborah Levy, MD**  
*The Hospital for Sick Children*

**Kelly L. Mieszkalski MA, CCRC**  
*Duke University School of Medicine*

**Kelly Rouster-Stevens MD, MS**  
*Emory University/Children's Healthcare  
of Atlanta*

**Melissa Roybal MSN, RN**  
*Stanford Children's Health*

**Chris Scott, MBChB**  
*University of Cape Town*

**Mary Beth Son, MD**  
*Children's Hospital/Boston Medical Center*

**Alysha Taxter, MD**  
*Nationwide Children's*



# The ACR thanks Pfizer, Inc.

for supporting the Pediatric Rheumatology  
Symposium with an independent  
medical education grant.

AMERICAN COLLEGE  
of RHEUMATOLOGY  
*Empowering Rheumatology Professionals*

# ACR



## Pediatric Rheumatology SYMPOSIUM

**Thank you to our industry  
session sponsor!**



**Be sure to visit our exhibitors!**



**Rheumatology  
Research Foundation**  
Advancing Treatment | Finding Cures

AMERICAN COLLEGE  
of RHEUMATOLOGY  
*Empowering Rheumatology Professionals*

## Industry-Supported Session

**Don't miss Alexion's industry session on The Clinical Consequences of Low Alkaline Phosphatase (ALP), Diagnosing Hypophosphatasia (SPP), on Friday, March 31, at 8:00 AM in Celestin B-C.**