



ACPOC

Association of Children's
Prosthetic-Orthotic Clinics

2023 Annual Meeting Program

May 17-20, 2023

Grand Hyatt Minneapolis, MN

(Presentation titles and times are subject to change without prior notice.)

WEDNESDAY, May 17

All times are Central Standard Time	
10:00 AM – 8:30 PM	REGISTRATION
11:30 AM – 6:15 PM	TECHNICAL WORKSHOPS Moderators:
11:30 AM – 12:15 PM	Practical Pediatric Orthotic Solutions- Cascade Orthopedic Supply
12:30 – 1:15 PM	
1:30 – 2:15 PM	
2:30 – 3:15 PM	
3:30 – 4:15 PM	
4:30 – 5:15 PM	
5:30 – 6:15 PM	Introducing Talee- Invent Medical
6:30 – 8:30 PM	WELCOME RECEPTION WITH VENDORS IN EXHIBIT HALL
7:30 – 10:00 PM	BOARD OF DIRECTOR'S MEETING

THURSDAY, May 18

7:00 – 8:00 AM	CONTINENTAL BREAKFAST
7:00 AM – 5:00 PM	REGISTRATION
8:00 – 8:05 AM	Welcome – Colleen Coulter, PT, DPT, PhD– ACPOC President
8:05 – 8:15 AM	New Investigator Research Awards Presentation – Colleen Coulter PT, DPT, PhD MD – ACPOC President
8:15 – 10:00 AM	SESSION I – BEHAVIORAL HEALTH MODERATOR:
8:15 – 9:15 AM	Impact of Aging Throughout the Lifespan and Strategies for the Care of the Orthotic Patient Michelle Hall, MS, CPO, FAAOP(D), Jill Gettings, MD, Britta Schwartzhoff, PT, DPT, ATP
9:15 – 9:35 AM	When the Patient Can Finally Consent... Dr. Jorge Fabregas, MD and Rebecca Hernandez, CPO, LPO

9:35 – 9:55 AM	Clinical Outcomes Measurement in Pediatric Lower Limb Prosthetics: A Scoping Review Kevin Koenig, Jr., MPO, CO, Michelle Hall, MS, CPO, FAAOP(D), Dr. Caroline Gormley, DO, Dr. Sara Morgan, PhD, CPO and Dr. Jennifer Laine, MD
9:55 -10:00 AM	Discussion
10:00 – 10:45 AM	BREAK IN EXHIBIT HALL
10:45-11:45 AM	Hector Kay Lecturer- The Modern History of Limb Lengthening Mark Dahl, MD
11:45 AM – 12:30 PM	SESSION II – NEUROMUSCULAR GAIT ANALYSIS MODERATOR:
11:45 – 12:30 PM	Management and Treatment of Children Diagnosed with Cerebral Palsy Tom Novacheck, MD
12:30 – 1:30 PM	LUNCH IN EXHIBIT HALL
1:30PM – 2:30 PM	How to Have Difficult Discussions: A Multidisciplinary Approach Using Palliative Care Methods Dr. Gabrielle Nguyen, MD, Dr. Marina Ma, MD and Dr. Stephanie Miller, DO
2:30 – 3:15 2:50 PM	SESSION III – GENERAL MODERATOR:
2:30 – 2:50 PM	Join the Movement: Learn How you can Change Children’s Lives by Donating Equipment Through Penta Anna Szczepanek, MS, Mijamin Strong, MGM and Henry Iseman, BA
2:50 – 5:30	SESSION IV-: UPPER EXTREMITY MODERATOR:
2:50 - 3:10 PM	Upper Extremity Prosthetic Training Based on Developmental Skill Progression Mary Ellen Brown, MS, OTR/L
3:10 – 4:00	BREAK IN EXHIBIT HALL
4:00 – 5:30 PM	SESSION IV: UPPER EXTRIMITY (CONT)
4:00 – 4:10 PM	Pediatric Congenital Bilateral Shoulder Disarticulation Prostheses: A Creative Solution Robert Lipschutz, CPO and Jessica Siegler, MSOP, CO
4:10 – 4:20 PM	Understanding the Capacity for Children with Congenital Upper Limb Deficiency to Actuate their Affected Muscles Jonathon Schofield, PhD, Marcus Battraw, BS, Justin Fitzgerald, BS, Wilsaan Joiner, PhD, Dr. Michelle James, MD and Anita Bagley, PhD
4:20 – 5:20 PM	The Sweet Spot for Motor Learning in Children with Congenital Limb Jorge Zuniga, PhD
5:20 – 5:30 PM	Discussion
5:30	Adjourn

FRIDAY, May 19

7:00 – 8:00 AM	CONTINENTAL BREAKFAST
7:00 AM – 5:00 PM	REGISTRATION
8:00 – 10:15 AM	SESSION V – SPINE MODERATOR:
8:00 – 9:00 AM	Management of Pediatric Scoliosis Dr. Noel Larson, MD
9:00 – 9:10 AM	<i>Discussion</i>
9:10 – 9:20 AM	Short-Term Outcomes of the Boston Brace 3D Program Based on SRS and SOSORT Criteria: A Retrospective Study Dr. Lauren Houle, PT, DPT, CPO and James Wynne, CPO, FAAOP
9:20- 9:30 AM	Custom TLSO for Treatment of Scoliosis and Omphalocele Connie Summers, CO
9:30 – 9:40 AM	Are they a P&O candidate? - Spinal Stroke Helenlyn Popescu, MPO, CPO
9:40 – 9:50 AM	Are they a P&O candidate? - Lumbosacral Agenesis Helenlyn Popescu, MPO, CPO
9:50 – 10:00 AM	Are they a P&O candidate? - SCI and TT Amputation Helenlyn Popescu, MPO, CPO
10:00 – 10:15 AM	<i>Discussion</i>
10:15 – 11:00 AM	BREAK IN EXHIBIT HALL
11:00 AM–12:00 PM	SESSION VI – OUTCOMES MODERATOR:
11:00 -11:10 AM	Getting the Prosthetic Upper Limb Functional Index (PUFI-2) into Clinical use: Examining Clinicians' Experiences using the New Web-Based Version of the Measure Maria Falcon Obregon BA, RECE, MscOT, Marlie Clark, BSc, MscOT, Virginia Wright, PT, PhD, Sandra Ramdial, CPO, Ilana Naiman, MSc, R. Kin, PhD and Lisa Artero, MSc (OT), OT Reg (Ont)
11:10 -11:20 AM	Do Gait Compensation Patterns Change Over Time in Pediatric Amputees? Kelly Jeans, MS, Cody Barrett, MS and Lane Wimberly, MD
11:20 -11:30 AM	A Registry of Patients with Lower Limb Deficiency Treated at a Single Institution: A Fifty-Year Experience Corey Gill, MD/MA, Taylor Zak, MD, Shanee Abouzaglo, BS, Anthony Minopoli, BS, Claire Shivers, BS, Hannah Worrall, MPH, Jessica Laureano-Phillips, MPH, Jordan Polk, BA and John Herring, MD
11:30 -11:40 AM	Limb Deficiency Clinic Physical Therapy Outcome Measure Decision Tree/List Brittini Willis, PT, DPT and Brittany Green, PT, DPT, BSPTS C2
11:40 -11:50 AM	Optimizing Stability and Mobility: Evaluation of the Relationship between Toe-Plate Thickness of Floor Reaction Ankle Foot Orthoses and Terminal Stance Gait Kinematics in Children with Lumbar-Level Myelomeningocele Amy Carr, MPO, CPO and Karl Barner, CPO, BSOP
11:50 AM – 12:00 PM	<i>Discussion</i>
12:00 – 1:00 PM	Member Business Meeting and Lunch in Exhibit Hall

1:00 – 3:00 PM	SESSION VII –NEUROMUSCULAR MODERATOR:
1:00 – 2:00 PM	Presidential Lecturer: Oh! the Places They Go: Walking Mobility in Cerebral Palsy Kristie Bjornson PT, DPT, PhD
2:00 - 2:20 PM	Common Pediatric Cerebral Palsy Classifications Affecting Caregiver Burden Hannah Hodge, CPO, MPO and Robert Lipschutz, CPO
2:20 - 2:40 PM	Neuromuscular Deficits in Clubfeet Associated with Constriction Band Syndrome Anna Starcevich, MS, Dr. Leah Demetri, MD, Dr. Michelle James, MD and Dr. Joel Lerman, MD
2:40 – 2:50 PM	<i>Discussion</i>
2:50 - 3:00 PM	Parent Perspective of Clubfoot Treatment Maureen Hoff, Clubfoot Parent Advocate
3:00 – 3:45 PM	BREAK IN EXHIBIT HALL
3:45 – 5:00 PM	SESSION VIII- CLINICIAN GUIDED FORUM Moderators: Anna Vergun, MD and Jorge Fabregas MD
5:00 PM	ADJOURN
6:00 – 9:00 PM	Optional Social Event

SATURDAY, May 20

7:00 AM – 8:00 AM	CONTINENTAL BREAKFAST
7:00 AM – 12:10 PM	REGISTRATION
8:00 – 9:20 AM	SESSION IX – GENERAL AND PSYCHOLOGICAL CONSIDERATIONS MODERATOR:
8:00 – 8:30 AM	Psychosocial Considerations for Children with Limb Difference and their Families During and After the Global Pandemic Dr. Phoebe Scott-Wyrd, DO and Vivian Yip, OTD
8:30 – 8:50 AM	Sports Participation and Prosthetic/Adaptive Equipment Use in Youth with Lower Limb Deficiency/Amputation Rebecca Siegel, MD, Katherine Koritz, BA, Stephanie DeLuca, MD, Sachin Pathangey, BS, Maria F. Canizares, MD, MPH and Mary Dubon, MD
8:50 – 9:10 AM	Let's Get Functional: Orthotic Function According to the Healthcare Team Rebecca Spragg, MSPO, CPO
9:10 – 9:20 AM	<i>Discussion</i>
9:20 – 10:20 AM	SESSION X – CHALLENGING CASES MODERATOR:
9:20 – 9:30 AM	Teenage Boy with Pseudoarthrosis of the Knee and Large Leg Length Discrepancy Dr. Jorge Fabregas, MD and Brian Emling, CPO
9:30 – 9:40 AM	Not Exactly "Arms" Sean Zeller, CPO, MSPO, MBA
9:40 – 9:50 AM	Tis but A Scratch: The Case of the Devastating Scrape Dr. Phoebe Scott-Wyrd, DO and Jillan Okimoto, CPO
9:50 – 10:00 AM	Psychological Aspects of Lawnmower Injuries Resulting in Amputations Dr. Emily Gale, PhD, Dr. Corey Gill, MD, MA, Ashley Ofori, MPH and Arena Sayavong, MS

10:00 – 10:10 AM	Pediatric Psychologists' Roles in Prosthesis Clinics: Clinical, Research, and Programmatic Contributions Dr. Emily Gale, PhD
10:10 – 10:20 AM	Challenging Case: Traumatic Partial Hand Amputation and Horseback Riding Heather Daley, MScESS, CP©
10:20 – 10:30 AM	<i>Discussion</i>
10:30 – 10:50 AM	BREAK IN EXHIBIT HALL (Check out of hotel)
10:50 AM – 12:00 PM	SESSION XI – TOE WALKING MODERATOR:
10:50 – 11:50 AM	Best Practices for Determining and Implementing Orthotic Interventions for Toe Walking Dr. Justina Appel, PhD, Dr. Mark Geil, PhD and Robert Meier, BS
11:50 AM – 12:00 PM	Talipes Equino Varus and Residual Issues, What Happens After the Ponsetti Method Dr. Justina Appel, PhD
12:00 – 12:10 PM	<i>Discussion</i>
12:10 PM	Adjourn/Closing Remarks- Colleen Coulter PT DPT PhD, ACPOC President

TO LEARN MORE

