The Richard O. Schuster, DPM Memorial Biomechanics Seminar is Back!

TWO WAYS TO JOIN! ATTEND VIRTUALLY FROM YOUR HOME OR OFFICE OR IN PERSON AND ON SITE AT BARRY UNIVERSITY IN BEAUTIFUL MIAMI, FL! SAME CERTIFIED CECH WILL BE AWARDED!

NYCPM is an approved provider of CE in Podiatric Medicine by the CPME.
Total CECH: 13.25; Saturday November 19 (7.25 CECH); Sunday November 20 (6 CECH)


CONTACT AUDREY NEGRON WITH ANY QUESTIONS: ANEGRON@NYCPM.EDU / 212-410-8068

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**Speakers (LIVE):**
- Richard L. Blake, DPM
- Paul Coffin, DPM
- Jeffrey Cusack, DPM
- Howard Dananberg, DPM
- R Paul Jordan, DPM
- Samantha Landau, DPM
- James Losito, DPM
- Daryl Phillips, DPM
- Raj Prabhakar, DPM
- Barbara Resseque, DPM
- Jinsup Song, DPM, PhD
- Russell L. Volpe, DPM

**Scientific Chair -** Joseph C. D’Amico, DPM, DSc
**Co-Chair:** James L. Losito DPM, MS
Objectives:

- To discuss the pioneering contributions of Richard O. Schuster DPM to gait analysis, its evolution and clinical application
- To explore the role and importance of arm swing during gait
- To present the biomechanical implications of knee or hip replacement surgery on foot function
- To review the role of the first MPJ as a requirement for bipedal evolution, upright posture and gait efficiency
- To illustrate the effects of a dosiflexed Morton’s extension in hallux limitus
- To offer a biomechanically based methodology for the conservative management of hallux limitus, medial tibial stress syndrome and plantar fasciitis
- To present a critical analysis and truth about the Twisted Plate Theory
- To offer an objective, research-based assessment of cast techniques on CFO fabrication and function
- To present the biomechanical effects and indications for the inverted orthotic technique
- To illustrate the importance of the subtalar neutral position
- To explore the truth about torsional deformities
- To present an overview of AFO’s their indications, specificities and proper prescription
- To discuss the functional requirements of sport specific footwear
- To present a comprehensive view of the ABC’s of Cerebral Palsy
Saturday September 19, 2022

7:15a
Registration
Continental Breakfast

8a – 8:45a
The Contributions of Richard O. Schuster to Gait Analysis
Jeffrey Cusack DPM

8:45a – 9:30a
First MTP Dorsiflexion as a Requirement for Bipedal Evolution and Upright Gait Efficiency
Howard Dananberg DPM

9:30a – 10:15a
The Effect of Knee or Hip Arthroplasty on Foot Function
R. Daryl Phillips DPM

10:15a – 10:30a
Brief Respite

10:30a – 11:00a
The Effects of a Dorsiflexed Morton’s Extension in Hallux Rigidus
Jinsup Song DPM, PhD

11:00a – 11:45a
The Conservative Management of Hallux Limitus
Howard Dananberg DPM

12:00p – 1:00p
Lunch

1:00p – 1:45p
The Importance of Arms When Analyzing Gait
R. Daryl Phillips DPM

1:45p – 2:30p
A Critical Analysis of the Twisted Plate Theory
Samantha Landau DPM, MPH

2:30p – 3:15p
The Effects of Cast Technique on CFO Fabrication and Function
Joseph C. D’Amico DPM, Dsc

3:15p – 3:30p
Brief Respite

3:30p – 4:15p
Inverted Orthotic Technique: Rationale And Indications
Richard L. Blake DPM MS

4:15p – 5:00p
Why Take A Neutral Semi-Weightbearing Impression?
Paul D. Coffin DPM
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<tr>
<th>Time</th>
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<tbody>
<tr>
<td>7:15a</td>
<td>Registration</td>
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<td>7:15a – 8:00a</td>
<td>Continental Breakfast</td>
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<td>8:00a – 8:45a</td>
<td><strong>The Truth About Torsion: Ramifications of Residual Torsion in the Lower Extremity</strong></td>
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<td>Russel L. Volpe DPM</td>
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<td>8:45a – 9:30a</td>
<td><strong>The ABC’s of Cerebral Palsy: A Journey Beyond the Diagnosis</strong></td>
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<td>R. Paul Jordan DPM</td>
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<td>9:30a – 10:15a</td>
<td><strong>Ortopedic Approach to the Toe Walking Child</strong></td>
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<td>Barbara Reseque DPM</td>
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<td>10:30a – 11:15a</td>
<td><strong>Pediatric Ankle-Foot Orthoses: Essentials of Custom AFO Design</strong></td>
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<td>11:15a – 12:00p</td>
<td><strong>The importance of Neutral Subtalar Joint in Clinical Practice</strong></td>
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<td>Richard Blake DPM MS</td>
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<td>12:00p – 12:45p</td>
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<td>12:45p – 1:30p</td>
<td><strong>Medial Tibial Stress Syndrome: Identification, Pathomechanics and Contemporary Management</strong></td>
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<td>Raj Prabhakar, DPM</td>
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<td>1:30p – 2:15p</td>
<td><strong>Heel Pain: The Seinfeld Solution</strong></td>
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<td>Joseph C. D’Amico DPM DSc</td>
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<td>2:15p – 3:00p</td>
<td><strong>Sport Specific Footwear: Current Trends Functional Requirement and Recommendations</strong></td>
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<td>James L. Losito DPM, MS</td>
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<td>3:00p-4:00p</td>
<td>PANEL DISCUSSION and Q&amp;A</td>
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Full 2-Day Tuition: $275; 1-Day Registration: $150 - No refunds will be issued for this event.