June 19 & 20, 2015
Renaissance Hotel and Convention Center
Nashville
### FRIDAY • JUNE 19

**7:00-8:00**  **Registration**

**8:00-9:00**  **Improving Lives Through Innovation**

Join us to find out how design and composite material innovations translate into better patient outcomes and mobility. Ability Dynamics is challenging the prosthetic foot market with the RUSH™ foot, a remarkable innovation that integrates a new approach to foot design with new composite materials used in the aerospace industry. This radical departure from the industry status quo of using carbon fiber composites and traditional designs has resulted in improvements in gait deviation and a reduction in socket issues – and ultimately a better quality of life for amputees. Practitioners will also learn how improvements in design and composite materials can impact their practice by eliminating non-billable repairs and warranty returns.

*Presented by Rich Sainz, MA, CP  
National Clinical Manager - Ability Dynamics*

**9:00-10:00**  **3D Printing Prosthetics: More Than a Third Grade Science Project**

Findings showed that 3D printing technology is feasible in the prosthetic industry. Preliminary visual strength testing success warrants qualitative research. Increased stability and reduced movement within devices needs to be examined using motion sensor technology to test correlation. These anecdotal results are extremely important as it starts the basis for validating this technology as a useful tool for amputee care and fabrication process.

*Presented by Brad Poziembo, CP  
Prosthetic Design, Inc.*

**10:00-10:15**  **Break** in Registration Area  
Sponsored by ReliaCare

### 10:15-12:15  **WillowWood One Transfemoral Socket System**

This workshop will detail the components of a system developed by WillowWood in response to a Department of Veterans Affairs request to improve the fit, function and comfort of prosthetic sockets for Veterans with transfemoral amputations. Fabrication and fitting techniques, along with outcomes research and demonstration, will be provided.

*Presented by Bill Marmaras, CPO (Aus) - WillowWood*

**12:15-1:15**  **Lunch** in Exhibit Hall – Room 205 & 206  
Sponsored by The O&P EDGE

### 1:15-3:15  **My Patient Wants a Foot for What?**

Why are there so many different feet? Every patient and every residual limb is different, so shouldn’t we use a broad spectrum of feet in practice? Studies show that we, as practitioners, limit our foot choices. In this workshop, we suggest that practitioners could consider more foot options to best care for their patients. Participants will see a variety of solutions to specific cases that they may encounter clinically. Designs for skiing, skating, dancing, cycling, Symes amputations and some other adaptations will be presented. The examples will include off-the-shelf feet, adaptations to off-the-shelf feet, and custom foot and socket designs.

*Presented by Sam Hale, MSPO, CPO - Fillauer Companies*

**3:15-3:45**  **Break** in Exhibit Hall – Room 205 & 206  
Sponsored by Spinal Technology

**3:45-5:45**  **Section 1: The Newest Generation of the Bikini Hip Socket – the simplest and most effective hip socket you will ever fit; Section 2: The New Generation 3 Fabric Shoulder Socket – a truly dynamic socket that makes shoulder level fittings simple; Section 3: NASA research creates the next generation of fabric interfaces to come; Section 4: New technology that radically increases the health of the limb environment**

These modular and compliant sockets re-define user experience for hip and shoulder disarticulation amputees. Their open air designs makes wearing the prosthesis significantly lighter, cooler, and more breathable. Instead of encapsulating the body with traditional rigid materials, these technologies use our patented, lightweight, compliant fabric to provide a more direct biomechanical link between the device and its user, resulting in superior control, comfort, and functional outcomes.

*Presented by Jay Martin, CP, LP, FAAOP - Martin Bionics Innovations, LLC*

**6:30-8:00**  **Reception** in the West Ballroom – Renaissance Hotel -  
Sponsored by ALPS

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**CEU Credits Available**

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*Room 204 - 15 Hours of CEU Credits*
6:45-7:30  Breakfast in Exhibit Hall – Room 205 & 206  
Sponsored by O&P Business News

7:30-9:30  New Bebionic Small Hand
This presentation is designed to educate clinicians on patient criteria and proper selection of candidates for RSL Steeper’s new Bebionic Small Hand and B3 electric terminal device utilizing Bebalance BT and Bebalance software to optimize myoelectric patients’ outcomes. Participants will also learn how to properly train patient and program the Bebionic Small and B3 electric hands. Coding and justification will also be covered.

Presented by Sam Brouillette, CP, CFo - SPS Clinical Services

9:30-10:30  Break in Exhibit Hall – Room 205 & 206  
Sponsored by the American Board for Certification

10:30-12:30  Michelangelo-Axon-Bus® Qualification Course
This session is a qualification course for the Axon Bus® prosthetic system with Michelangelo® hand. The Michelangelo hand allows active flexion and extension at the MCP joint, 2 axes of motion of the thumb (opposition to the index and middle finger as well as lateral motion), and has an integrated wrist unit allowing passive flexion, extension and rotation. This course will cover the clinical adjustment and system optimization of the Axon system. Also the AvonArm, a hybrid transhumeral option with mechanical lock or electric lock will be introduced as well as Axon Rotator and Axon Hook. The technical aspects, control options, software programming and therapy training protocol will be covered during this workshop.

Presented by Gerald Stark, CPO - Ottobock HealthCare

12:30-2:00  Lunch in Exhibit Hall – Room 205 & 206  
Meet & Greet - Ella Bilbrey and family.

2:00-3:00  The Latest Microprocessor Limb Technology (Part I)
Endolite is pleased to present the LiNX, the world’s first fully integrated microprocessor limb system. The microprocessor knee serves two primary functions: a) To provide stability during the stance phase so that the knee doesn’t buckle under load. b) To facilitate a natural gait over a range of walking speeds by absorbing energy while the limb is flexing and returning energy to assist limb extension.

The Microprocessor foot has been extensively researched for many years with the goal of being able to have the same effect and feel on all amputees up to a weight limit of 275 lbs. The changes within the fluid and the spring category must be correct for each body weight to have the foot function correctly so any amputee feels the same response while those changes are being made during gait. Endolite presently has the only system in the world that offers these unique variable hydraulic settings that mimic the intensity of the calf muscles eccentric/concentric contraction. This system has the added benefit of patented assist and brake functions for controlled ramp ascent and descent. The LiNX takes this proven technology to a new level by fully integrating the system. Bi-directional communication coordinates the response to variations in terrain and speed, adjusting for the situational needs of the user. This course will provide in depth look into the functions of this unique system and how the LiNX can simplify your world!

Presented by Alan Kercher, CP, Clinical Education Manager - Endolite

3:00-3:15  Break in Exhibit Hall – Room 205 & 206  
Sponsored by the Board for Certification/Accreditation (BOC)

3:15-5:15  The Latest Microprocessor Limb Technology (Part II)
Presented by Alan Kercher, CP, Clinical Education Manager - Endolite
Ankle Foot Orthoses
Using Carbon Fiber Versus Plantarflexor Power and Function
Sponsored by ReliaCare

Common pathological gait profiles and muscle function and muscle function

Dynamic principles of ankle/foot orthotic management

Patient selection and AFO (ToeOFF/BlueROCKER/Ypsilon) customization

Dynamic Trio – Gait Analysis, Rehab, and Orthotic Interventions (Part I)

This course covers the following areas:

• Assessment and application of gait restoration
• Gait cycle, biomechanics, proprioception, and muscle function
• Common pathological gait profiles

Trends - Physician Channels/Referrals - FAAOP, Senior Upper Limb Clinical Specialist - OHI - Room 205 & 206

This presentation will have five segments which include:

1) Historic Perspectives & Current Market Trends - Physician Channels/Referrals
2) The Mechanical Unloading Function Of OA Braces/ Dynamic OA
3) Scientific Research & Proof OA Braces Are Effective - Story Brook Research
4) Townsend’s OA Braces: Designs, Fabrication & Ordering Options
5) Introduction of the TD Achilles Rehabilitation Boot. Proper Tibial Alignment in the Rehabilitation of Achilles Tendon in Tears, Ruptures, and Surgically Repaired Patients - WC

Presented by Will Cox, CPO and Mike Cannon, DOS - Townsend Design

2:15-3:15 OA Knee Bracing - Achilles TD Bracing (Part 1)

This presentation will have five segments which include:

1) Historic Perspectives & Current Market Trends - Physician Channels/Referrals
2) The Mechanical Unloading Function Of OA Braces/ Dynamic OA
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3:15-3:45 Break in Exhibit Hall – Room 205 & 206

Sponsored by Spinal Technology

3:45-5:45 OA Knee Bracing - Achilles TD Bracing (Part 2)

Presented by Will Cox, CPO and Mike Cannon, DOS - Townsend Design

6:30-8:00 Reception in the West Ballroom – Renaissance Hotel - Sponsored by ALPS

Sponsored by Spinal Technology and reimbursement strategies. If you want to provide the best KAFO outcomes, be a technology leader, and drive orthotic revenue, you should attend this workshop.

Presented by Gerald Stark, MSEM, CPO/L, FAAOP - Room 205 & 206

Sponsored by the American Board for Certification

10:30-11:30 Balance

Balance and the impact loss of balance has on people as they age. Failing is the number cause of death among people over the age of 65. This program will look at the what research has found to help solve this problem.

Presented by Dennis Janisse, CPed - OHI

Sponsored by the American Board for Certification
11:30-12:30  Customization of Dynamic Carbon Graphite AFO’s (Part 1)
During this course you will learn how to customize and fabricate custom carbon fiber AFO’s to accommodate adult neurological disorder as well as partial foot amputations, using the Trulife Cabron graphite RAW and the new ProComp composite material. This is an interactive course featuring step by step instructions on how to create the ultimate product for your patient.
Presented by Jackie Valdez, CO, FAAOP, Director of Orthotics and Prosthetics - Trulife and Brad Mattear LO, CPA, Central US & National Strategic Account Manager - Cascade Orthopedic Supply, Inc.

3:15-5:15  A New Age of Carbon Graphites in Orthotics and the Use of Gait Analysis to Enhance Outcomes
With the advent of new methodologies and materials a focus is on a paradigm shift from the traditional materials to new improved carbon composites. Current clinical practice to choose the best orthosis or prosthesis is an inexact process. This course is designed for CPO’s, CO’s, CP’s, COA’s, CPA’s and CPed’s who want to increase their knowledge of gait biomechanics and gait analysis using new technologies such as video observational gait analysis, telemedicine and other methodologies. Participants will develop a better understanding of normal gait as well as gait deviations that are typically observed in patients who walk with a prostheses or an orthosis. New improved carbon graphite orthoses and prostheses for patient care will also be discussed. Trulife will also be introducing the new Custom Matrix System. This new Custom Matrix AFO will provide patients with neurological conditions triplanar control and a true custom fitting orthosis that we have been unable to achieve with current OTS designs.
Presented by Jackie Valdez, CO, FAAOP, Director of Orthotics and Prosthetics - Trulife

12:30-2:00  Lunch in Exhibit Hall – Room 205 & 206
Meet & Greet - Ella Bilbrey and family.

2:00-3:00  Customization of Dynamic Carbon Graphite AFO’s (Part 2)
Presented by Jackie Valdez, CO, FAAOP, Director of Orthotics and Prosthetics - Trulife and Brad Mattear LO, CPA, Central US & National Strategic Account Manager - Cascade Orthopedic Supply, Inc.

3:00-3:15  Break in Exhibit Hall – Room 205 & 206
Sponsored by the Board for Certification/Accreditation (BOC)
### FRIDAY • JUNE 19

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<td>Registration</td>
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<td>8:00-9:00</td>
<td>The Hindfoot Restraint Brace – From Inception to Research and Beyond</td>
<td>Dennis Janisse, CPed - OHI</td>
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<td>9:00-10:00</td>
<td>Incorporating SCFOs Into Your Pedorthic Practice</td>
<td>Jeremy Janisse, CPed, National Pedorthic Services</td>
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<td>Break in Registration Area</td>
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<td>Skeleton Crew – Efficiency is the Key to Navigating Changes in Healthcare Shear and Friction</td>
<td>Dennis Janisse, CPed - OHI</td>
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<td>1:15-3:15</td>
<td>Advances in Foot Orthosis Fabrication</td>
<td>Jeremy Janisse, CPed - National Pedorthic Services</td>
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<td>3:45-4:45</td>
<td>How the Pedorthist Fits In the Modern Foot Care Team</td>
<td>Dennis Janisse, CPed - OHI</td>
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<td>4:45-5:45</td>
<td>Complex, Yet Aesthetically Pleasing Shoe Modifications</td>
<td>Jeremy Janisse, CPed - National Pedorthic Services</td>
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FRIDAY • JUNE 19

7:00-8:00 Registration

8:00-9:00 The World is Changing Rapidly (Sure Glad That O&P Is Staying the Same)
This presentation covers things that are changing in the world. Some of these are things that attendees are likely aware of, while others will be a surprise. We often like to think that O&P is unique and different from other professions and industries and that we are immune to change. However, the reality is that we are changing with the world. This presentation reminds us of the need to constantly evolve in order to remain relevant.
Presented by Michael Burton, Director, Sales and Business Development - O&P News

9:00-10:00 Effective Strategies to Achieve Proper Reimbursement
O&P continues to endure significant changes which threaten the survival of many practices. It is possible to not only survive but also to thrive in this challenging environment. Practice managers, clinicians and administrators must adapt to meet the demands they are facing in order to provide excellent patient care while achieving successful reimbursement. This discussion will explore the latest administrative and compliance strategies to effectively prepare your practice for the future in O&P.
Presented by Lesleigh Sisson, CFom - O and P Insight, LLC

10:00-10:15 Break in Registration Area
Sponsored by ReliaCare

10:15-12:15 The Anatomy of a Claim Review
Take the journey of an O&P claim from the perspective of the case manager. Look at an actual typical prosthetics claim with the eyes of the claims reviewer. Decide if you would approve the claim or not based on the information submitted. If this looks eerily familiar to you then learn how to navigate the claim processing maze to decrease your denial rate.
Presented by Brian Gustin, CP, CEO - Forensic O&P Consulting

Lunch in Exhibit Hall – Room 205 & 206
Sponsored by The O&P EDGE

1:15-3:15 Negotiating the Way in Today’s Payer World, Panel Discussion
This session will feature expert insights on various areas in the contracting, payer and related areas. Included will be information about maximizing the contracts you have, inside information on just how TPAs and PPO’s work and how to take advantage of opportunities in this new era of health care partnerships.
Cathie Pruitt, moderator; Aaron Sorensen, CPO, President - O&P Billing Solutions; Brian Gustin, CP, CEO - Forensic OP Consulting; Lenaie Picco, VP Account Services - ReliaCare Alliance, Lesleigh Sisson, CFom - O and P Insight, LLC

3:15-3:45 Break in Exhibit Hall – Room 205 & 206
Sponsored by Spinal Technology

3:45-4:15 Negotiating the Way in Today’s Payer World, Panel Discussion (continued)
Cathie Pruitt, moderator; Aaron Sorensen, CPO, President - O&P Billing Solutions; Brian Gustin, CP, CEO - Forensic OP Consulting; Lenaie Picco, VP Account Services - ReliaCare Alliance, Lesleigh Sisson, CFom - O and P Insight, LLC

4:15-5:45 An International Perspective on O&P
Nabtesco and Proteor work to bring products to the US from the international perspective. This course is a comparative study of France, Japan and the US reimbursement systems. Differences and similarities will be highlighted between the countries showing how they handle fitting patients and paying for prosthetic care abroad. The study also shows what the US can learn from these cost contained systems that will facilitate a smoother transition to what the new US reimbursement system will look like. Products examples and suggestions from the Nabtesco and Proteor line of components will be offered.
Presented by Leslie Roberts, MSS, CP, US Manager - Nabtesco Proteor – USA

6:30-8:00 Reception in the West Ballroom – Renaissance Hotel - Sponsored by ALPS

SATURDAY • JUNE 20

6:45-7:30 Breakfast in Exhibit Hall – Room 205 & 206
Sponsored by O&P Business News

7:30-9:30 The Business of O&P: A Historical Perspective with a Predictive Model (Part 1)
Learn how a historical review of two decades of Medicare utilization combined with eight years of O&P financial performance can be predictive of future workforce demand in the age of unreason in the new era of healthcare. Your perceptions of what you “think,” what you “feel,” and what you “believe” will be challenged with what we “know” from big data and new concepts.
Presented by Brian Gustin, CP, CEO - Forensic O&P Consulting

9:30-10:30 Break in Exhibit Hall – Room 205 & 206
Sponsored by the American Board for Certification

10:30-12:30 The Business of O&P: A Historical Perspective with a Predictive Model (Part 2)
A look at the physical issues that benefit from the use of AFO’s. This program will review diagnoses that require the use of AFO’s and what design options are best suited for each. It will also review the L-code suggested for each of these AFO’s.
Presented by Brian Gustin, CP, CEO - Forensic O&P Consulting

12:30-2:00 Lunch in Exhibit Hall – Room 205 & 206
Meet & Greet - Ella Bilbrey and family.
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For registration information, call 1-888-388-5243 or visit our website at www.primecareop.com.