



MovePA

ANNUAL CONFERENCE

Oct. 25-27, 2019

Seven Springs Mountain Resort | Champion, PA

PPTA.ORG/MOVEPA

TOP REASONS TO ATTEND MOVEPA 2019

Get inspired by our keynote address from member Ann Lowrey, PTA, on the importance of PTs and PTAs working together.

Connect with more than 500 physical therapy professionals in the commonwealth.

Earn more than half of your state licensure continuing education requirements.

Visit with exhibitors to learn about the latest physical therapy equipment, products and services.

Catch up on the latest PT and PTA news in the commonwealth.

Register by Sept. 23 to save on registration.

Enjoy complimentary lunch on Friday and Saturday, breakfast on Saturday and Sunday and giveaways in the exhibit hall.

PPTA 2019 MOVEPA ANNUAL CONFERENCE

JOIN US THIS OCTOBER IN CHAMPION, PA

PPTA 2019 Move PA Annual Conference is Oct. 25-27, 2019. Join us at Seven Springs Mountain Resort for a conference packed with continuing education (evaluative and general hours approved by PA State Board), opportunities for legislative updates, networking with friends and employers, our Brew and Business Membership Event, SIG special programming on Sunday, and a re-tooled PAC FUNdraiser, which includes FREE entry to the Saturday night event – and much more. This year we will highlight our PTA colleagues as we continue to celebrate the profession's 50-year anniversary! PPTA PTA SIG Chair Ann Lowrey, PTA, is our invited keynote speaker to kick off a weekend of learning, activity and interaction.

Breakfast is FREE for those staying at the Seven Springs resort, and lunch is included with the price of the registration ticket. Register early to secure our Early Bird rates, and the first 10 PTAs registering for conference also get a special discount – see details on page 19.

Our research and science exhibits continue to draw large crowds, which will again be on display in our exhibit hall this year. And, back by popular demand, we will have Leaders on the Move and other activity-based events to keep us true to MovePA. We look forward to seeing and sharing time and talents with you!

Colleen Chancler, PT, MHS, PhD
PPTA President

PPTA 2019 LEADERSHIP

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Pittsburgh, PA

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Allison McIntosh
Pittsburgh, PA

SCHEDULE AT A GLANCE

FRIDAY, OCT. 25

8:00 a.m.-5:00 p.m.
Registration Open

9:00 a.m.-11:00 a.m.
Poster Setup

9:30 a.m.-11:00 a.m.
Opening and Keynote

11:00 a.m.-9:00 p.m.
Exhibit Hall Open

11:00 a.m.-12:00 p.m.
Legislative Update Luncheon
– OR –
11:00 a.m.-12:00 p.m.
Lunch with Exhibitors

12:00 p.m.-2:00 p.m.
Educational Sessions

2:00 p.m.-2:30 p.m.
Break with Exhibitors

2:30 p.m.-4:30 p.m.
Educational Sessions

4:30 p.m.-6:30 p.m.
Educational Sessions

7:00 p.m.-9:00 p.m.
Opening Reception and Awards

SATURDAY, OCT. 26

7:00 a.m.-6:30 p.m.
Registration and Exhibit Hall Open

7:00 a.m.-8:00 a.m.
Coffee with Exhibitors *

8:00 a.m.-10:00 a.m.
Educational Sessions

10:00 a.m.-11:00 a.m.
Break with Exhibitors and Poster Session

11:00 a.m.-12:30 p.m.
Educational Sessions

12:30 p.m.-1:30 p.m.
Lunch with Exhibitors

12:30 p.m.-2:00 p.m.
Research Platform Presentations **

2:00 p.m.-4:30 p.m.
Educational Sessions

4:45 p.m.-6:30 p.m.
Brews and Business

7:30 p.m.-10:30 p.m.
PAC Fundraiser: PA PAC Game Night

SUNDAY, OCT. 27

8:00 a.m.-2:00 p.m.
Registration Open

7:30 a.m.-8:30 a.m.
SIG Breakfast Meeting
– OR –
Coffee with Exhibitors *

8:30 a.m.-10:30 a.m.
Educational Sessions

10:30 a.m.-10:45 a.m.
Break with Exhibitors

10:45 a.m.-12:45 p.m.
Educational Sessions

12:45 p.m.
Adjourn

12:45 p.m.-2:00 p.m.
House of Delegates Meeting

*For those staying at Seven Springs you will have a ticket for the breakfast buffet in the Slopeside Dining Room

** Lunch Provided

CONFERENCE PLANNING/EDUCATION COMMITTEE

Thank you to all of our PPTA member volunteers who helped to plan our terrific conference!

COMMITTEE CHAIR

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Glen Mills, PA

COMMITTEE MEMBERS

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Chester Heights, PA

Marci Ruediger, PT
Cherry Hill, NJ

Jeffrey Rothman, PT, DPT, OCS
Pittsburgh, PA

Derek Fanto, PT, DPT
Philadelphia, PA

Kristin von Nieda, PT, DPT, MEd
Philadelphia, PA

CONFERENCE SCHEDULE

THURSDAY, OCT. 24, 2019

1:30 p.m.-6:00 p.m. Board of Directors Meeting
All PPTA members are invited to attend. Please email PPTA Executive Director Allison McIntosh at amcintosh@ppta-hq.org if you plan to attend for planning purposes.

Multi-part sessions below are indicated after the title. You may choose to attend the full track of a particular presentation OR you can attend different session topics throughout the day.

FRIDAY, OCT. 25, 2019

8:00 a.m.-5:00 p.m. Registration Open

9:00 a.m.-11:00 a.m. Poster Setup

9:30 a.m.-11:00 a.m. **Opening Keynote – Effective Teamwork: A Vital Aspect of Providing Optimal Patient Care**
– Ann Lowrey, PTA, BA

11:00 a.m.-9:00 p.m. Exhibit Hall Open

11:00 a.m.-12:00 p.m. Legislative Update Luncheon
Interested in staying up-to-date on the latest legislative issues affecting physical therapy in Pennsylvania? Join this luncheon for an overview of hot legislative topics. Open to all conference attendees; you must pre-register to attend. Lunch will be provided.

– OR –

11:00 a.m.-12:00 p.m. Lunch with Exhibitors
Lunch provided for all conference attendees not attending the Legislative Update Luncheon.

12:00 p.m.-2:00 p.m. **Educational Sessions**

SCI TRACK: **From Joes to Pros: Restoration of Walking Function after Spinal Cord Injury**
– Joseph Everhart, DPT, NCS // Chris Venus, PT, NCS

KNEE TRACK: **Knee Osteoarthritis: Task-Specific Training and Disparities Affecting Patients with Knee Osteoarthritis** – Ally Bove, DPT, PT // Andrew Lynch, DPT, PT

EDEMA TRACK: **Management of Peripheral Edema (Part 1 of 4)** – Joy Cohn, PT, Certified Lymphedema Specialist

PEDS TRACK: **Physical Therapy Management of Cerebral Palsy in 2019: Sorting Through the Toolbox**
– Meg Stanger, PT, MS, PCS *Sponsored by the Pediatric SIG*

IMAGING TRACK: **Imaging the Knee** – Lynn McKinnis, DPT, PT, OCS

12:00 p.m.-2:00 p.m.
REIMBURSEMENT TRACK: **Reimbursement Course Part 1** – Deborah Alexander, CHC, CHPC, PMP, DPT, MED, ATC, CSCS // Thomas Howell, PT, MPT
To attend the Reimbursement Course, an additional fee is required. This session will run concurrently with the rest of the Friday afternoon educational sessions.

2:00 p.m.-2:30 p.m. Break with Exhibitors
Beverages provided for all conference attendees.

SCI TRACK - Spinal Cord Injury Track
PEDS Track - Pediatric Track

Ethics Track - Meets Requirements of an ethics course for licensure

PPTA has received pre-approved provider status from the Pennsylvania State Board of Physical Therapy. Contact hours will be awarded to participants who attend the courses. Certificates will be distributed via email after the conclusion of the conference. Course content is not intended for use outside the scope of the learner's license or regulation. Clinical continuing education should not be taken by individuals who are not licensed or otherwise regulated, except if they are involved in a specific plan of care.

NEW THIS YEAR: FULL-DAY REIMBURSEMENT COURSE

New this year, attend our Friday reimbursement course workshop led by PPTA Payment Specialists Deborah Alexander, CHC, CHPC, PMP, DPT, MED, ATC, CSCS, and Thomas Howell, PT, MPT. This half-day course will be a deep dive into reimbursement and payment updates from the past year pertinent to physical therapy. Add this course to your conference registration for the discounted rate of just \$67.50. Additional fee is required to attend this workshop.

2:30 p.m.-4:30 p.m.

Educational Sessions

SCI TRACK:

When Rubber Meets the Road: Wheelchair Skills in the Real World

– Rachel Hibbs, DPT, ATP // Joseph Everhart, DPT, NCS

KNEE TRACK:

Bundling, Cost-Effectiveness, and Virtual Care for Knee Disorders: How Physical Therapists Can Show Our Value – Ally Bove, DPT, PT // Andrew Lynch, DPT, PT

EDEMA TRACK:

Management of Peripheral Edema (Part 2 of 4) – Joy Cohn, PT, Certified Lymphedema Specialist

PEDS TRACK:

Mobility vs. Stability: Lower Extremity Orthotic Interventions – An Orthotist's Perspective

– John Izak, CPO

Sponsored by the Pediatric SIG

2:30 p.m.-6:30 p.m.

REIMBURSEMENT TRACK: **Reimbursement Course Part 2** – Deborah Alexander, CHC, CHPC, PMP, DPT, MED, ATC, CSCS // Thomas Howell, PT, MPT

To attend the Reimbursement Course, an additional fee is required. This session will run concurrently with the rest of the Friday afternoon educational sessions.

4:30 p.m.-6:30 p.m.

Educational Sessions

ETHICS TRACK:

Sink or Swim? Ethical and Legal Considerations with Productivity – Kelley Moran, PT, DPT, ATC, EdD // Kara Kobal, DPT, PT, PCS, ATC // Pamela Pologruto, DPT, PT // Paul Welk, Esq., PT

EDEMA TRACK:

Management of Peripheral Edema (Part 3 of 4) – Joy Cohn, PT, Certified Lymphedema Specialist

PEDS TRACK:

Pediatric Panel – Meg Stanger, PT, MS, PCS // Patients

Sponsored by the Pediatric SIG

7:00 p.m.-9:00 p.m.

Opening Reception and Awards in Exhibit Hall

PPTA awards will be given out during a ceremony from 7:00 p.m. to 7:45 p.m. at the Opening Reception.

Beverages and light food provided for all conference attendees.

SATURDAY, OCT. 26, 2019

7:00 a.m.-6:30 p.m.

Registration Open

7:00 a.m.-6:30 p.m.

Exhibit Hall Open

7:00 a.m.-8:00 a.m.

Coffee with Exhibitors

For attendees staying at Seven Springs breakfast will be available at the Slopeside (2 coupons/per room/per day are included in your room stay).

8:00 a.m.-10:00 a.m.

Educational Sessions

SCI TRACK:

Back to Basics: Spinal Cord Injury 101 – Rachel Hibbs, DPT, ATP

KNEE TRACK:

Common Knee Surgeries: From Prehab to Immediate Post-Operative Principles for ACL Reconstruction and Meniscus Repair – Andrew Lynch, DPT, PT // Ally Bove, DPT, PT

EDEMA TRACK:

Management of Peripheral Edema – Lab (Part 4 of 4) – Joy Cohn, PT, Certified Lymphedema Specialist
PLEASE NOTE: *This lab component is limited to the first 30 registrants.*

ORTHO TRACK:

Current Concepts in Joint Replacement – Lynn McKinnis, DPT, PT, OCS

PEDS TRACK:

Pediatric Cerebral Palsy

Orthopedic Surgical Management of the Ambulatory Child with Cerebral Palsy – Jason Howard, MD

Introduction to Gait Analysis and Its Use in Improving Outcomes in Children with Cerebral Palsy

– Wade Shrader, MD

Sponsored by the Pediatric SIG

10:00 a.m.-11:00 a.m.

Break with Exhibitors and Poster Session

Presenters will be in attendance at their respective posters during this time. Beverages provided for all conference attendees.

CONFERENCE SCHEDULE

SATURDAY, OCT. 26, 2019 CONT.

11:00 a.m.-12:30 p.m.

Educational Sessions

SCI TRACK:

e-Independence: Use of Automated Personal Assistive/Smart Home Technology after Spinal Cord Injury – Randall Huzinec, PT

KNEE TRACK:

Optimizing Function for Returning to ADLs and Health Outcomes after Knee Surgery
– Andrew Lynch, DPT, PT // Ally Bove, DPT, PT

PEDS TRACK:

Care Coordination and Pain Management of Children with Cerebral Palsy

– Margaret Salzbrenner Hoopes, NP // Wade Shrader, MD

Sponsored by the Pediatric SIG

IMAGING TRACK:

Competency for Imaging Referral: Musculoskeletal Cases (Part 1 of 2) – Lynn McKinnis, DPT, PT, OCS

12:30 p.m.-1:30 p.m.

Lunch in the Exhibit Hall

Lunch provided for all conference attendees.

12:30 p.m.-2:00 p.m.

Research Platform Presentations

Boxed lunches provided for all research platform presentation attendees outside of the session room.

2:00 p.m.-4:30 p.m.

Educational Sessions

SCI TRACK:

Spinal Cord Injury

Sex Ed after Spinal Cord Injury – Amanda Harrington, MD // Elizabeth Stanley, DPT

Girl Talk: The Experience of Life for Women with Spinal Cord Injury – Elizabeth Stanley, DPT

PEDS TRACK:

Pediatric Cerebral Palsy

Sponsored by the Pediatric SIG

Orthopedic Surgical Management of the Non-Ambulatory Child with Cerebral Palsy

– Jason Howard, MD

Family-Centered Approach to Cerebral Palsy – Margaret Salzbrenne Hoopes, NP // Wade Shrader, MD

KNEE TRACK:

Optimizing Function for Returning to Sports after Knee Surgery

– Andrew Lynch, DPT, PT // Ally Bove, DPT, PT

IMAGING TRACK:

Competency for Imaging Referral: Musculoskeletal Cases (Part 2 of 2) – Lynn McKinnis, DPT, PT, OCS

4:45 p.m.-6:30 p.m.

Brew and Business

This event is open to PPTA members only. A cash bar and non-alcoholic beverages provided.

7:30 p.m.-10:30 p.m.

PA PT-PAC Game Night Fundraiser



Saturday, Oct. 26
7:30 p.m.-10:30 p.m.

NEW THIS YEAR: ATTEND OUR PA PT PAC EVENT FOR NO ADDITIONAL COST!

New this year, the PA PT-PAC fundraiser Game Night is NO COST to attend. Bring your competitive spirit as we will have all types of games and a trivia game where you can compete against your colleagues. Games are pay-to-play, and you can test your skills in a variety of contests to see if you are the best! For those who don't feel inclined to compete, come network and enjoy a drink and food on us. Check out our auction items and cheer your colleagues to victory. It will be a fun night to increase our PAC fund, so bring some money to donate, bid on the auctions, or pay to play as it all goes to a great cause to help advocate for your profession. Guests are welcome to attend for \$25 and tickets must be purchased through the PAC Registration Form.

PLEASE NOTE: Even though this is a free event, we are asking you to pre-register for food and drink purposes. You can register yourself during the meeting registration process. However, if you decide to attend later or are bringing a guest, please use the PAC registration form.

CONFERENCE SCHEDULE

SUNDAY, OCT. 27, 2019

- 8:00 a.m.-12:45 p.m. Registration Open
- 7:30 a.m.-8:30 a.m. SIG Breakfast Meeting
PPTA has six Special Interest Groups to join: Acute Care, Geriatric, Neurology, Pediatric, Private Practice, and Physical Therapist Assistant. Membership is free for all PPTA members. This breakfast is open to members of those SIGs as well as those who are interested in joining a SIG.
- OR –
- 7:30 a.m.-8:30 a.m. Coffee in the Exhibit Hall
For attendees staying at Seven Springs breakfast will be available at the Slopeside (2 coupons/per room/per day are included in your room stay.)
- 8:30 a.m.-10:30 a.m. **Educational Sessions**
- Help! My Patient Has Dementia! Effective Strategies to Enhance Care for Individuals Living with Dementia (Part 1 of 2)**
– Cathy Ciolek, PT, DPT, FAPTA // Michelle Criss, PT, DPT // Mary Ann Wharton, PT, MS
Lab Instructors: James Eng, PT, DPT, MS // Ann Lowrey, PTA, BA // Tammy Frey, PTA // Erin Reddinger, PT, DPT
Sponsored by the Geriatric SIG and PTA SIG of the PPTA and the Cognitive and Mental Health SIG of the Academy of Geriatric PT.
- Phase I Cardiac/Pulmonary Rehab: Building on the Basics (Part 1 of 2)**
– Melissa Bednarek, PT, DPT, PhD, CCS // Kelly Lindenberg, PT, MSPT, PhD
Sponsored by the Acute Care SIG
- Amputee Rehab Across the Continuum of Care (Part 1 of 2)**
– Lisa Franz, PT // Peter Leimkuehler, CPO, FAAOP
Sponsored by the Neurology SIG
- Return to Sport Testing after ACL Reconstruction: Time to Step Up Our Game (Part 1 of 2)**
– Casey Unverzagt, PT, DPT, DSc, OCS, SCS, FAAOMPT // Evan Andreyo, PT, DPT, OCS
Sponsored by the Private Practice SIG
- 10:30 a.m.-10:45 a.m. Break
Beverages provided for all conference attendees.
- 10:45 a.m.-12:45 p.m. **Educational Sessions**
- Help! My Patient Has Dementia! Effective Strategies to Enhance Care for Individuals Living with Dementia – Lab (Part 2 of 2)**
– Cathy Ciolek, PT, DPT, FAPTA // Michelle Criss, PT, DPT // Mary Ann Wharton, PT, MS
Lab Instructors: James Eng, PT, DPT, MS // Ann Lowrey, PTA, BA // Tammy Frey, PTA // Erin Reddinger, PT, DPT
Sponsored by the Geriatric SIG and PTA SIG of the PPTA and the Cognitive and Mental Health SIG of the Academy of Geriatric PT.
- Phase I Cardiac/Pulmonary Rehab: Building on the Basics (Part 2 of 2)**
– Melissa Bednarek, PT, DPT, PhD, CCS // Kelly Lindenberg, PT, MSPT, PhD
Sponsored by the Acute Care SIG
- Amputee Rehab Across the Continuum of Care – Overview of Lower Extremity Prosthesis (Part 2 of 2)**
– Lisa Franz, PT // Peter Leimkuehler, CPO, FAAOP
Sponsored by the Neurology SIG
- Return to Sport Testing after ACL Reconstruction: Time to Step Up Our Game (Part 2 of 2)**
– Casey Unverzagt, PT, DPT, DSc, OCS, SCS, FAAOMPT // Evan Andreyo, PT, DPT, OCS
Sponsored by the Private Practice SIG
- 12:45 p.m. Adjourn
- 12:45 p.m.-2:00 p.m. House of Delegates Meeting

SESSION OBJECTIVES

KEYNOTE – EFFECTIVE TEAMWORK: A VITAL ASPECT OF PROVIDING OPTIMAL PATIENT CARE

Ann Lowrey, PTA, BA

Friday, Oct. 25 // 9:30 a.m.-11:00 a.m.

Earn 1 contact hour (general)

- Identify why communication in teamwork is vital.
- Understand the importance of teamwork beyond patient care.
- Identify components of TEAMWORK and how to use them.
- Understand how attitude effects teamwork, patient care and your life.
- Identify the importance of self-care in providing care for others.

FROM JOES TO PROS: RESTORATION OF WALKING FUNCTION AFTER SPINAL CORD INJURY

Joseph Everhart, DPT, NCS // Chris Venus, PT, NCS

Friday, Oct. 25 // 12:00 p.m.-2:00 p.m.

Earn 2 contact hours (general)

- Identify important prognostic factors for walking after SCI
- Discuss coordination of care in physical therapy practice across the spectrum for patients with SCI.
- Demonstrate understanding of the current evidence on locomotor training and restoration of functional walking after SCI.
- Describe factors that influence the selection of walking interventions based on physical presentation after an incomplete SCI.

KNEE OSTEOARTHRITIS: TASK-SPECIFIC TRAINING AND DISPARITIES AFFECTING PATIENTS WITH KNEE OSTEOARTHRITIS

Ally Bove, DPT, PT // Andrew Lynch, DPT, PT

Friday, Oct. 25 // 12:00 p.m.-2:00 p.m.

Earn 2 contact hours (general)

- Demonstrate proficiency at conducting task-specific training interventions for individuals with knee osteoarthritis or other cartilage disorders to improve performance with floor transfers, stair negotiation, and sit-to-stand transfers.
- Discuss current literature regarding the effectiveness of task-specific training in the knee osteoarthritis population.
- Discuss health disparities that may impact patients with knee osteoarthritis and strategies that physical therapists may use to maximize outcomes in this population.

MANAGEMENT OF PERIPHERAL EDEMA

Joy Cohn, PT, Certified Lymphedema Specialist

Friday, Oct. 25 // Part 1: 12:00 p.m.-2:00 p.m. //

Part 2: 2:30 p.m.-4:30 p.m. // Part 3: 4:30 p.m.-6:30 p.m.

Saturday, Oct. 26 // Part 4: 8:00 a.m.-10:00 a.m.

Earn 8 contact hours (general)

- Differentiate the causes of peripheral edema.
- Verbalize the essential differences and commonalities of the venous and lymphatic systems.
- Apply the essential aspects of an evaluation of peripheral edema.
- Apply the Law of Laplace to compression interventions.
- Demonstrate the basic techniques of a low stretch compression bandage to the knee.

PHYSICAL THERAPY MANAGEMENT OF CEREBRAL PALSY IN 2019: SORTING THROUGH THE TOOLBOX

Meg Stanger, PT, MS, PCS

Friday, Oct. 25 // 12:00 p.m.-2:00 p.m.

Earn 2 contact hours (1 general, 1 evaluative)

- Demonstrate knowledge of the classification systems and outcomes measures that are useful in decision-making with children and young adults with cerebral palsy.
- Utilize current knowledge of evidence-based interventions to facilitate development of plans of care.
- Integrate knowledge of early diagnosis, classification and evidence-based interventions to guide parent/caregiver collaboration and expected outcomes.

IMAGING THE KNEE

Lynn McKinnis, DPT, PT, OCS

Friday, Oct. 25 // 12:00 p.m.-2:00 p.m.

Earn 2 contact hours (general)

- Recognize the four routine projections of the radiologic knee examination and identify two pertinent anatomical observations on each projection.
- Identify anatomy of the knee in three orthogonal planes when presented in CT or MR sectional imaging slices.
- Distinguish differences in normal versus pathological anatomy at the knee related to common trauma and disease characteristic patterns.

SESSION OBJECTIVES

REIMBURSEMENT COURSE

Deborah Alexander, CHC, CHPC, PMP, DPT, MED, ATC, CSCS // Thomas Howell, PT, MPT

Friday, Oct. 25 // Part 1: 12:00 p.m.-2:00 p.m. //

Part 2: 2:30 p.m.-6:30 p.m.

No contact hours are offered for this course

- Commercial payer changes
- PPTA payment resources, burning questions & 2019 focus
- Federal payer updates
- Best practices to keeping payment for services rendered

WHEN RUBBER MEETS THE ROAD: WHEELCHAIR SKILLS IN THE REAL WORLD

Rachel Hibbs, DPT, ATP // Joseph Everhart, DPT, NCS

Friday, Oct. 25 // 2:30 p.m.-4:30 p.m.

Earn 2 contact hours (general)

- Describe how to access free training and assessment resources from the wheelchair skills program.
- Demonstrate understanding of wheelchair skills set for wheelchair users with varying levels of function.
- Demonstrate and/or describe basic, community, and advanced wheelchair skills.
- Discuss relevant evidence for wheelchair skills training and wheelchair set up to maximize independence and safety of wheelchair users.
- Describe how to implement wheelchair skills training in one's own clinical setting.

BUNDLING, COST-EFFECTIVENESS, AND VIRTUAL CARE FOR KNEE DISORDERS: HOW PHYSICAL THERAPISTS CAN SHOW OUR VALUE

Ally Bove, DPT, PT // Andrew Lynch, DPT, PT

Friday, Oct. 25 // 2:30 p.m.-4:30 p.m.

Earn 2 contact hours (1 general, 1 evaluative)

- Discuss current clinical practice regarding bundled payments for joint replacement surgery, knee osteoarthritis, and other knee disorders, and how physical therapists may use evidence-based practice combined with creativity to maximize patient outcomes.
- Describe current knowledge regarding cost-effectiveness of physical therapy services for individuals with common knee disorders compared to other interventions (e.g. surgery).
- Understand clinical practice and regulatory barriers and facilitators to the use of telerehabilitation for individuals with knee disorders; discuss how physical therapists may utilize telerehabilitation to improve access to physical therapy and optimize function for patients with knee pain.

MOBILITY VS. STABILITY: LOWER EXTREMITY

ORTHOTIC INTERVENTIONS – AN ORTHOTIST'S PERSPECTIVE

John Izak, CPO

Friday, Oct. 25 // 2:30 p.m.-4:30 p.m.

Earn 2 contact hours (general)

- Utilize a systematic approach to lower extremity assessment.
- Understand the clinical differential diagnosis of the hindfoot and forefoot.
- Describe appropriate foot orthotic designs based on clinical/biomechanical profiles for children with cerebral palsy.

SINK OR SWIM? ETHICAL AND LEGAL CONSIDERATIONS WITH PRODUCTIVITY

Kelley Moran, PT, DPT, EdD, ATC, CSCS // Kara Kobal, DPT, PT, PCS, ATC // Pamela Pologruto, DPT, PT // Paul Welk, Esq., PT

Friday, Oct. 25 // 4:30 p.m.-6:30 p.m.

Earn 2 contact hours (ethics/law)

- Discuss the background of legal and ethical approaches to decision making.
- Identify ethical and legal considerations that need to be considered with productivity.
- Apply ethical principles from the Code of Ethics for the Physical Therapist and Standards of Ethical Conduct for the Physical Therapist Assistant to clinical case scenarios regarding productivity.
- Discuss strategies to assist with maintaining a balance between productivity and ethical/legal practice.

PEDIATRIC PANEL

Meg Stanger, PT, MS, PCS // Patients

Friday, Oct. 25 // 4:30 p.m.-6:30 p.m.

Open Panel Discussion

BACK TO BASICS: SPINAL CORD INJURY 101

Rachel Hibbs, DPT, ATP

Saturday, Oct. 26 // 8:00 a.m.-10:00 a.m.

Earn 2 contact hours (general)

- Describe adequate pressure relief techniques and schedule as well as identify areas for PT intervention in pressure and wound management in the spinal cord injury (SCI) population.
- Identify common medical complications that may occur after SCI and describe how they can impact therapy treatments and outcomes.
- Identify resources for use in the clinic for clinician and patient education related to both therapeutic interventions, medical complications, and community reintegration activities.
- Define the role of the PT across the continuum of care for individuals with SCI.

SESSION OBJECTIVES

COMMON KNEE SURGERIES: FROM PREHAB TO IMMEDIATE POST-OPERATIVE PRINCIPLES FOR ACL RECONSTRUCTION AND MENISCUS REPAIR

Andrew Lynch, DPT, PT // Ally Bove, DPT, PT

Saturday, Oct. 26 // 8:00 a.m.-10:00 a.m.

Earn 2 contact hours (general)

- Design a pre-operative physical therapy treatment plan to resolve common post-injury impairments that optimizes pre-operative functional mobility and minimizes post-operative morbidity.
- Design and implement a standard post-operative physical therapy treatment plan to resolve knee joint impairments and minimize disuse of related musculoskeletal structures (e.g. the hip and ankle structures).
- Compare and contrast the interventions necessary to resolve post-operative functional mobility deficits when various graft types are used to reconstruct the anterior cruciate ligament.
- Compare and contrast the required protection after meniscus repair for root tears, bucket-handle tears, and radial split tears.

CURRENT CONCEPTS IN JOINT REPLACEMENT

Lynn McKinnis, DPT, PT, OCS

Saturday, Oct. 26 // 8:00 a.m.-10:00 a.m.

Earn 2 contact hours (general)

- Recognize the impact the Comprehensive Care for Joint Replacement Model will have on patient care and how it is delivered.
- Be aware of evidence-based medical management of different stages of osteoarthritis.
- Understand different surgical approaches to the THA and TKA and the tissues most involved in each approach.
- Correctly score a patient's risk for DVT or PE utilizing the Well's Clinical Prediction Rule.
- Adequately educate the patient to perform a home exercise program with optimal compliance utilizing a surgery specific booklet.

PEDIATRIC CEREBRAL PALSY

- Increase understanding of contemporary orthopedic surgical management of cerebral palsy.
- Demonstrate basic knowledge of gait, including gait analysis and how instrumented motion analysis improves outcomes in the treatment of cerebral palsy.
- Discuss the necessary medical care coordination and pain management of children with special health care needs, like cerebral palsy.
- Identify ways to improve the Family Centered Care of children with CP cerebral palsy.

ORTHOPEDIC SURGICAL MANAGEMENT OF THE AMBULATORY CHILD WITH CEREBRAL PALSY

Jason Howard, MD

Saturday, Oct. 26 // 8:00 a.m.-9:15 a.m.

Earn 1.25 contact hours (general)

INTRODUCTION TO GAIT ANALYSIS AND ITS USE IN IMPROVING OUTCOMES IN CHILDREN WITH CEREBRAL PALSY

Wade Shrader, MD

Saturday, Oct. 26 // 9:15 a.m.-10:15 a.m.

Earn 1 contact hours (.5 general, .5 evaluative)

CARE COORDINATION AND PAIN MANAGEMENT OF CHILDREN WITH CEREBRAL PALSY

Margaret Salzbrenner Hoopes, NP // Wade Shrader, MD

Saturday, Oct. 26 // 11:00 a.m.-12:30 p.m.

Earn 1.5 contact hours (general)

ORTHOPEDIC SURGICAL MANAGEMENT OF THE AMBULATORY CHILD CEREBRAL PALSY

Jason Howard, MD

Saturday, Oct. 26 // 2:00 p.m.-3:15 p.m.

Earn 1.25 contact hours (general)

FAMILY-CENTERED APPROACH TO CEREBRAL PALSY

Margaret Salzbrenner Hoopes, NP // Wade Shrader, MD

Saturday, Oct. 26 // 3:15 p.m.-4:30 p.m.

Earn 1.25 contact hours (general)

E-INDEPENDENCE: USE OF AUTOMATED PERSONAL ASSISTIVE/SMART HOME TECHNOLOGY AFTER SPINAL CORD INJURY

Randall Huzinec, PT

Saturday, Oct. 26 // 11:00 a.m.-12:30 p.m.

Earn 1.25 contact hours (general)

- Identify utilization of consumer automated devices that will assist SCI patients in eADLs.
- Identify devices that would minimize the effects of SCI secondary complications.
- Introduce accessible computer and console gaming for patients with fine motor deficits.

OPTIMIZING FUNCTION FOR RETURNING TO ADLS AND

SESSION OBJECTIVES

HEALTH OUTCOMES AFTER KNEE SURGERY

Andrew Lynch, DPT, PT // Ally Bove, DPT, PT

Saturday, Oct. 26 // Part 1: 11:00 a.m.-12:30 p.m.

Earn 1.5 contact hours (general)

- Design a physical therapy intervention to improve gait mechanics, stair negotiation, and balance to decrease dependence on assistive devices.
- Design a progressive approach to improving overall fitness to be implemented in the mid to late stages of rehabilitation.
- Design a comprehensive exercise program that meets the CDC recommendations for healthy exercise including cardiovascular and strength training to be continued after discharge from physical therapy.

OPTIMIZING FUNCTION FOR RETURNING TO SPORTS AFTER KNEE SURGERY

Andrew Lynch, DPT, PT // Ally Bove, DPT, PT

Saturday, Oct. 26 // 2:00 p.m.-4:30 p.m.

Earn 2.5 contact hours (general)

- Design a systematic progression of activity after lower extremity surgery to gradually return an individual to dynamic loading activities.
- Instruct a patient in how to perform dynamic movements with mechanics that do not contribute to injury risk.
- Identify a hierarchy of tests to screen for preparedness for activity progression for the lower extremity.
- Compare and contrast sport re-integration programs for individuals returning to cutting sports, pivoting sports, and limited substitution sports.

COMPETENCY FOR IMAGING REFERRAL: MUSCULOSKELETAL CASES

Lynn McKinnis, DPT, PT, OCS

Saturday, Oct. 26 // Part 1: 11:00 a.m.-12:30 p.m. // Part 2: 2:00 p.m.-4:30 p.m.

Earn 4 contact hours (evaluative)

- Analyze clinical cases to recognize how information obtained from medical imaging advanced the physical therapy evaluation and treatment intervention of the patient.
- Distinguish, in a given clinical scenario, whether medical imaging is needed to advance the diagnostic investigation.
- Decide if it is safe to proceed with physical therapy intervention in the absence of medical imaging.
- Compare the capacities and limitations of radiographs, CT, MRI, US, and bone scan, to define pathology.
- Choose the correct evidence-based guideline to use in a given clinical scenario.
- Access the American College of Radiology Appropriateness

Criteria© and deduce the correct clinical condition recommendation to use in a given clinical scenario.

- Justify use of Clinical Decision Rules (NEXUS, Canadian Cervical Spine Rule, Ottawa Knee Rules, Ottawa Ankle Rules).
- Decide when and why the physical therapist communicated with the physician to optimize the management of patient care.

SPINAL CORD INJURY

Saturday, Oct. 26 // 2:00 p.m.-4:30 p.m.

SEX ED AFTER SPINAL CORD INJURY

Amanda Harrington, MD // Elizabeth Stanley, DPT

Earn 1 contact hours (general)

- Describe basic physiological changes to sexual function after spinal cord injury (SCI).
- List potential SCI comorbidities and their impact on sexual experiences.
- Discuss tools for educating patients about sexual health and strategies for optimizing sexual functioning after SCI.

GIRL TALK: THE EXPERIENCE OF LIFE FOR WOMEN WITH SPINAL CORD INJURY

Joseph Everhart, DPT, NCS

Earn 1 contact hours (general)

- Participants will identify the basic needs of the SCI patient throughout the continuum of care.
- Participants will describe appropriate changes to their current practice to maximize efficient use of services in various care settings.
- Participants will discuss the role of the patient in goal setting and direction of care.
- Participants will identify the role of peer support and mentoring in successful rehabilitation after SCI.
- Participants will identify key areas of SCI rehab and daily life that differ for females vs. males.

HELP! MY PATIENT HAS DEMENTIA! EFFECTIVE STRATEGIES TO ENHANCE CARE FOR INDIVIDUALS LIVING WITH DEMENTIA

Cathy Ciolek, PT, DPT, FAPTA // Michelle Criss, PT, DPT // Mary Ann Wharton, PT, MS

Lab Instructors: James Eng, PT, DPT, MS // Ann Lowrey, PTA, BA // Tammy Frey, PTA // Erin Reddinger, PT, DPT

Sunday, Oct. 27 // Part 1: 8:30 a.m.-10:30 a.m. // Part 2: 10:45 a.m.-12:45 p.m.

Earn 4 contact hours (3 general, 1 evaluative)

- Describe challenges that physical therapists and physical therapist assistants meet in daily practice when dealing with patients with dementia.
- Distinguish various types of dementia.

SESSION OBJECTIVES

- Differentiate ethical and legal implications of competency, capacity, and surrogate decision-making when dealing with patients with dementia.
- Identify and apply tools that can be used to recognize, document, and treat pain in people with cognitive impairment.
- Apply appropriate communication strategies, both verbal and nonverbal, to engage persons living with dementia in decision-making and participate in therapeutic programs.
- In lab case simulations, utilize implicit learning, errorless learning and spaced-retrieval as interventional strategies for persons living with dementia.
- In lab case simulations, apply concepts of autonomy and ethically use persuasion, inducements, and coercion to facilitate participation and decision-making for individuals with cognitive impairment.
- In lab case simulations, ethically use validation to enhance a program for individuals with cognitive impairment.
- Weigh assessment findings and intervention results with quality of life issues to promote positive risk management and personal well-being.

PHASE I CARDIAC/PULMONARY REHAB: BUILDING ON THE BASICS

Melissa Bednarek, PT, DPT, PhD, CCS // Kelly Lindenberg, PT, MSPT, PhD
Sunday, Oct. 27 // Part 1: 8:30 a.m.-10:30 a.m. // Part 2: 10:45 a.m.-12:45 p.m.

Earn 4 contact hours (3 general, 1 evaluative)

- Describe appropriate technique to obtain vital sign measurements.
- Understand available evidence-based guidelines of when to start/stop exercise.
- Apply knowledge of vital signs, medications and lab values to make clinical decisions regarding exercise in acute and subacute settings.
- Describe the phases and evidence for cardiac and pulmonary rehabilitation.
- Understand how to determine initial exercise intensity and set appropriate goals for a patient in Phase I of cardiac/pulmonary rehabilitation.
- Apply knowledge of exercise prescription in Phase I of cardiac/pulmonary rehabilitation through case studies.

AMPUTEE REHAB ACROSS THE CONTINUUM OF CARE

Lisa Franz, PT // Peter Leimkuehler, CPO, FAAOP
Sunday, Oct. 27 // Part 1: 8:30 a.m.-10:30 a.m. // Part 2: 10:45 a.m.-12:45 p.m.

Earn 4 contact hours (3 general, 1 evaluative)

- Identify current practices in amputee rehabilitation across the healthcare settings.
- Identify challenges in current practice and demonstrate

- knowledge on opportunities.
- for improvements in amputee rehabilitation in the changing healthcare environment.
- Demonstrate knowledge of prosthetic components for varieties of suspension, types of knee units, and types of prosthetic feet.
- Identify gait deviations commonly found with lower extremity amputee gait assessment.
- Demonstrate knowledge in determining prosthetic vs non-prosthetic causes of amputee gait deviations.
- Demonstrate knowledge of the lower extremity amputee clinical assessment including identification of most appropriate outcome measures along the continuum of care.
- Demonstrate knowledge of interventions to maximize patient outcomes in both the pre-prosthetic and prosthetic phases of rehabilitation.
- Provide an overview of lower extremity prosthetics.
- Gain basic knowledge of prosthetic componentry.
- Understand biomechanical principles of prosthetic sockets and suspension.
- Understand importance of K Levels and how they impact componentry choices.
- Understand the impact insurances have on prosthetic components.

RETURN TO SPORTS TESTING AFTER ACL RECONSTRUCTION: TIME TO STEP UP OUR GAME

Casey Unverzagt, PT, DPT, DSc, OCS, SCS, FAAOMPT // Evan Andreyo, PT, DPT, OCS
Sunday, Oct. 27 // Part 1: 8:30 a.m.-10:30 a.m. // Part 2: 10:45 a.m.-12:45 p.m.

Earn 4 contact hours (evaluative)

- Describe current return to sport testing procedures, and identify their respective deficiencies.
- Recall the incidence of second ACL tears, both ipsilateral and contralateral.
- Summarize the process of ligamentization, including the various histologic changes that occur to the new ACL over a 24-month period.
- Outline the various components that need to be assessed when determining an athlete's return to sport readiness.
- Build a comprehensive temporal and criterion-based protocol used to determine and athlete's readiness for sport.
- Recognize various injury prevention programs that can be utilized in the clinic, as well as on the field.
- Assess the advantages and disadvantages of utilizing specialized sports clinics for return to sport evaluations.
- Illustrate the weaknesses of the proposed evaluation approach, and be able to combat them accordingly.

SPEAKER BIOS

DEBORAH ALEXANDER, CHC, CHPC, PMP, DPT, MED, ATC, CSCS

Deborah is a physical therapist with 29 years of clinical experience in multiple areas of practice. She graduated from Thomas Jefferson University and received a Master's in Education and Sports Medicine from Temple University, and a DPT from Simmons College. She has continued her professional journey by obtaining certifications that include project management and healthcare and privacy compliance. Deb's expertise includes documentation and compliance, manual reviews, use of ICD-10 and CPT, denial management, HIPAA/ Privacy and risk mitigation.

EVAN ANDREYO, PT, DPT, OCS

Evan is a Physical Therapist and Clinic Director at Wise Physical Therapy and Sports Medicine at the Slippery Rock office. He received both his Bachelor's of Science in Exercise Science and Doctorate in Physical Therapy from Slippery Rock University of PA. Evan completed a post-graduate orthopedic residency in Boston, MA at Spaulding Rehabilitation through the MGH Institute for Health Professions. He is a board certified specialist in orthopedics. Evan was born and raised in Butler, PA and now lives in Slippery Rock with his wife and their son Isaiah. You can expect to see him around town running, cycling, or hiking with his family.

MELISSA BEDNAREK, PT, DPT, PHD, CCS

Melissa Bednarek, PT, DPT, PhD, CCS, received her Bachelor of Science degree with a major in Biology and Psychology from St. Bonaventure University, followed by a Master of Physical Therapy from MCP Hahnemann University. Following four years of acute care experience, she returned to graduate school to complete a PhD in Physiology at Virginia Commonwealth University. Upon completion in 2009, she joined the faculty in the Doctor of Physical Therapy Program at Chatham University in Pittsburgh, PA, where she is currently an Associate Professor. In 2012, she completed a transitional Doctor of Physical Therapy degree from Chatham University and in 2014, she became a Board Certified Clinical Specialist in Cardiovascular and Pulmonary Physical Therapy. Dr. Bednarek currently teaches exercise physiology, cardiovascular and pulmonary physical therapy and the pharmacology thread in the Chatham DPT Program. Her research interests include power training in the older adult, genetics education in entry-level physical therapy programs and interprofessional education. To enhance her teaching, she has practiced in outpatient pulmonary rehabilitation and home health and is active within the American Thoracic Society Pulmonary Rehabilitation Assembly and the American Physical Therapy Association, both the Cardiovascular and Pulmonary and Home Health Sections.

ALLY BOVE, DPT, PT

Ally Bove, PT, DPT is an Assistant Professor at the University of Pittsburgh Department of Physical Therapy. Her teaching duties include teaching Anatomy for the Doctor of Physical Therapy students, assisting with delivery of the musculoskeletal curriculum, and coordinating Pitt student and faculty efforts at a free health care clinic serving the local uninsured population. Ally's research interests are centered on physical therapy clinical and health services research for knee osteoarthritis and other orthopaedic conditions, including race and gender disparities in total joint replacement and cost effectiveness of physical therapy services. In 2019, Ally was the recipient of the Rose Award for Excellence in Research from the Academy of Orthopaedic Physical Therapy. Ally received dual bachelor's degrees from Duquesne University in Pittsburgh and a Doctor of Physical Therapy degree from Columbia University in New York City, and she is a current PhD candidate at the University of Pittsburgh under the mentorship of Dr. Kelley Fitzgerald. After working full-time in orthopaedic private practice, she joined Pitt's faculty full-time in 2015. In addition to her currently faculty role, Ally continues to practice physical therapy in the outpatient orthopaedic and home health settings.

CATHY CIOLEK, PT, DPT, FAPTA

Cathy Ciolek, PT, DPT, FAPTA, is President of Living Well With Dementia®, LLC, providing education and consultation to promote well-being and positive expectations for people with dementia. She received her physical therapy degree at Ithaca College and her DPT from AT Still University. She has 30 years physical therapy clinical experience working with older adults across the continuum of care and is a Board Certified Geriatric Clinical Specialist. Additionally, Cathy is a Certified Dementia Practitioner® as well as a Certified Alzheimer's Disease and Dementia Care Trainer®. She is co-author for the Cognition Chapter of the upcoming 4th Edition of GUCCIONE'S GERIATRIC PHYSICAL THERAPY. She was recently recognized as a Catherine Worthingham Fellow of the American Physical Therapy Association for her advocacy efforts for older adults.

JOY COHN, PT, CERTIFIED LYMPHEDEMA SPECIALIST

Joy Cohn, PT, Certified Lymphedema Specialist, is a graduate of the University of Pennsylvania with a B.S. in physical therapy. Joy has worked in rehabilitation, acute care, and research settings. She has published research in Total Joint Replacements while working as a clinical research coordinator for the Rothman Institute in Philadelphia. She has also published research while working in the Functional Neuromuscular Stimulation Research Laboratory in the Shriners Hospital, Philadelphia unit. She is the author of two chapters on edema management and functional neuromuscular stimulation in a soon to be published textbook for physical therapy education titled: Physical Agents 2nd Ed by Behrens, B. and Michlovitz, S. published by FA Davis. She most recently has contributed to the 4rd Ed.

SPEAKER BIOS

Of Lymphedema Management ed: Zuther and Norton. Joy received her Lymphedema training in 1996 from the Lerner Academy of Lymphatic Studies. She has participated in numerous advanced training programs for Lymphedema management since then including an advanced review course at the Foldi Klinik in Hinterzarten, Germany in June 2002. She founded the Lymphedema Treatment Program at Chestnut Hill Rehabilitation Hospital in Wyndmoor, PA in 1996. Currently, she is a staff therapist/mentor in the Lymphedema Treatment Program at Penn Therapy and Fitness, outpatient services for Good Shepherd Penn Partners in Philadelphia, PA. She instructed in an advanced lymphedema conference sponsored by the University of Pennsylvania in April, 2003. She was in the first group of therapists in the United States to be Elvarex certified in 1998 and was LANA certified in 2001. She has worked as an instructor for the Norton School for Lymphatic Therapy since 2004.

MICHELLE CRISS, PT, DPT

Michelle "Missy" Criss is an assistant professor in the physical therapy program at Chatham University. Missy received her physical therapy training at Virginia Commonwealth University (MSPT) and the University of Pittsburgh (DPT) and is now in the dissertation phase of her PhD at Nova Southeastern University. Dr. Criss has served the SWD, PPTA, and the Academy of Geriatric Physical Therapy (AGPT) in multiple capacities. She is a proud recipient of the President's Award from the AGPT, PPTA Geriatric SIG Award of Excellence, and the Clinician-Educator Award from Chatham University's DPT Program. Dr. Criss is proud to have developed the ABPTRFE-accredited UPMC Centers for Rehab Services Geriatric Physical Therapy Residency program in which she continues to serve as a faculty member. She spends her "free" time being a proud OSU mom for daughter #1 and a soccer/musical volunteer mom for daughter #2, and she tries to attend at least one dance class a week to keep life interesting!

JAMES ENG, PT, DPT, MS

James Eng, PT, DPT, MS, has held multiple clinical and administrative positions in clinical practice, most recently as physical therapist and Director of the Geriatric Residency for Fox Rehabilitation. In 2014, he became Associate Professor in the Graduate School of Physical Therapy at Slippery Rock University. He became a Board Certified Geriatric Specialist in 2012. Dr. Eng serves on the Health Policy, Administration (HPA) Section of the American Physical Therapy Association as an Executive Committee Officer, on the Accreditation Services Committee of the American Board of Physical Therapy Residency and Fellowship Education (ABPTRFE) as a program reviewer, and on the Geriatric Specialist Interest Group of Pennsylvania Physical Therapy Association as the technology host for webinars. He has been a frequent presenter on topics in Geriatric care on a national, regional and local level. Research interests include quality performance improvements and functional mobility in elderly adults.

JOSEPH EVERHART, DPT, NCS

Joseph Everhart, DPT, NCS, graduated from the University of Pittsburgh with a Bachelor's in Rehabilitation Sciences in 2005 and then received his Doctor of Physical Therapy in 2008 at the University of Pittsburgh as well. Upon graduation he gained employment with Centers for Rehab Services, a partner of the University of Pittsburgh Medical Center, working in inpatient rehabilitation at the UPMC Rehabilitation Institute. Since 2008, Joe has had the opportunity to work with patients with a variety of neurological diagnoses with primary focus on the inpatient spinal cord injury rehabilitation unit. Since 2013, Joe has also worked a teaching assistant at the University of Pittsburgh in the DPT program helping with labs and lectures in the neuromuscular physical therapy class series. In 2014 he became certified as a Neurological Clinical Specialist through the APTA.

LISA FRANZ, PT

Lisa Franz, PT, has been the Facility Director for UPMC CRS for 12 years working in outpatient neurorehab clinic seeing a variety of orthopedic and neurological diagnoses. She began her career at UPMC Presbyterian on acute care and then transitioned to inpatient rehab for two years. While at UPMC Presby, she began work with lower extremity amputees in both the pre-prosthetic and prosthetic phases. Dr. Franz started working in outpatient neurorehab in 2005 and continued working with the amputee population on advanced prosthetic training skills. I attend a physician led multi-disciplinary amputee clinic once a month in which the team determines prosthetic prescription, completes gait analysis and trouble-shooting of prosthetic fit issues. She was promoted to Program Director for Amputee Rehab for UPMC CRS in September 2018, which oversees the standardization of care for the amputee across the continuum of care.

TAMMY FREY, PTA

Tammy Frey, PTA, graduated from Pennsylvania State University, Hazleton Campus with an Associate Degree in Science and Physical Therapist Assistant Certificate. She is certified by the Pennsylvania State Board as a PTA and holds an Indirect Supervision certificate. She currently works for Geisinger Encompass Health Rehabilitation Center of Danville, primarily in the aquatic section. Ms. Frey was appointed as the PTA Representative on the Pennsylvania State Board of Physical Therapy in 2013, and continues to serve in that capacity currently. She is also a member of APTA, PPTA, and the PTA and Geriatric SIGs. She was the 2013 recipient of the Steven Kolumban Award for excellence in PTA practice in Pennsylvania. Ms. Frey enjoys attending both PTA and Geriatric SIG Continuing Education Webinars!

AMANDA HARRINGTON, MD

Amanda Harrington, MD, is an Assistant Professor in the Department of Physical Medicine & Rehabilitation and program director of the ACGME accredited Spinal Cord Injury Medicine

SPEAKER BIOS

Fellowship at UPMC. She is the Director of Spinal Cord Injury Services at the UPMC Rehabilitation Institute and Assistant Program Director for the PM&R Residency Program. She received a degree in Biology from Elon University, Elon, North Carolina in 2000 after which she attended the University of Miami Miller School of Medicine, Miami, Florida, receiving a Doctorate in Medicine in 2004. Dr. Harrington completed a Physical Medicine and Rehabilitation residency in 2008 at Carolinas Rehabilitation, Carolinas Medical Center, Charlotte, NC, followed by a fellowship in Spinal Cord Injury Medicine at Case Western Reserve University, MetroHealth Rehabilitation Institute in Cleveland, Ohio. Dr. Harrington's clinical interests include management of spinal cord injury, spasticity, botulinum toxin injections, and management of baclofen pumps. A great deal of her time is spent educating medical students, residents, and fellows.

RACHEL HIBBS, DPT, ATP

Rachel Hibbs, DPT, ATP, is a clinical research therapist in the Department of Physical Medicine and Rehabilitation at the University of Pittsburgh School of Medicine, primarily working in clinical trials for individuals with SCI, the SCI Model System research and clinical care, and seating and mobility for individuals with a variety of neurologic diagnoses. She earned a B.S. in Rehabilitation Science and certificate in Pathokinesiology from the University of Pittsburgh in 2010 and completed her Doctorate in Physical Therapy at the University of Pittsburgh in 2013. She became a certified Assistive Technology Professional in 2019. Prior to her current position, she spent time in full-time clinical practice at UPMC Rehabilitation Institute's Spinal Cord Injury Unit and at the Cleveland Louis Stokes VA Medical Center Spinal Cord Injury Service. Her clinical and research interests include seating and wheeled mobility, postural control, ambulation in incomplete SCI, and upper limb preservation in primary wheelchair users.

JASON HOWARD, MD, MD

Jason Howard, MD, MD, is a pediatric orthopedic and spine surgeon, recently joining the Division of Cerebral Palsy in the Department of Orthopedic Surgery at Alfred I. duPont Hospital for Children in Wilmington, DE, after 5+ years as the Division Chief of Orthopedic Surgery at Sidra Medicine, an academic Women and Children's Hospital in Doha, Qatar. From 2005 to 2008, Dr. Howard practiced at the Alberta Children's Hospital/University of Calgary (Calgary, Canada), and during this time was also the Clinical Director of the C.H. Riddell Clinical Gait Laboratory. He subsequently was appointed as Assistant Professor in the Faculty of Medicine at Dalhousie University (Halifax, Canada) and was a practicing pediatric orthopedic surgeon at the IWK Health Centre from 2009 to early 2014. After completing his residency training at the University of Calgary in 2003, Dr. Howard completed a Fellowship at the Royal Children's Hospital, Melbourne, Australia with sub-specialty training in Cerebral Palsy and Gait Analysis. This was followed with a

Fellowship in Pediatric Spine Surgery at Starship Children's Hospital in Auckland, New Zealand. He became a member of the Royal College of Physicians and Surgeons of Canada in 2003. Dr. Howard also recently completed a sabbatical at Inselspital, Bern, Switzerland where he completed a fellowship in Pediatric Hip Preservation Surgery. His clinical areas of interest include neuromuscular disorders (cerebral palsy, spina bifida, muscular dystrophies, including spine) and the pediatric hip. In addition to his medical training, Dr. Howard also has a Bachelor Degree in Electrical Engineering and graduate studies in Biodesign at Stanford University, focusing on the development of new medical technologies. Dr. Howard is active in research and knowledge transfer in pediatric orthopedics. His areas of research interest are varied but recently have focused on basic science/clinical studies involving children with CP. He is also co-editor of a recently published textbook: *The Pediatric and Adolescent Hip: Essentials and Evidence* (Springer Nature Publishing, Switzerland), as well as contributing chapters covering the hip in CP and myelomeningocele in that text. Dr. Howard continues to be active in medical student, resident, and fellowship teaching.

THOMAS HOWELL, PT, MPT

Tom is a 1990 graduate of Hahnemann (Drexel) University's Program in Physical Therapy. His 29 years of PT experience include work in almost every area of PT and encompasses work in four different states, including 20 years in Boise, ID. He also worked as an instructor in Boise's only PTA program, which sharpened his education skills. In Idaho, Tom became a co-owner of a private practice and expanded on his service to the APTA, which began in the Philly area with the PPTA Southeast District (SED) before he moved West. In his 20 years in the Idaho PT Association, he rose throughout the ranks holding multiple roles starting with District Chair and climbing the ranks to become President. His final service was as the Idaho Physical Therapy Association (IPTA) Payment Specialist, a role similar to this new role in the PPTA. His payment experience includes consultant work, utilization review and local course presentations on billing and coding. He also worked with representatives from Utah, Washington and Oregon on payment issues similar to those facing PA practice owners with Aetna and Highmark, which was highlighted at a co-presentation at the 2014 APTA Payment and Policy Forum in Seattle.

RANDALL HUZINEC, PT

Randy Huzinec, PT, began his physical therapy career in 1988 at the Rehabilitation Institute of Pittsburgh in pediatric spinal cord injury and brain injury rehabilitation. When Centers for Rehab Services, a partner of the University of Pittsburgh Medical Center, acquired the adult rehabilitation services of the Rehabilitation Institute of Pittsburgh, he continued to provide spinal cord injury rehabilitation for adult clientele. Randy is a member of the Academy of Spinal Cord Injury Professionals

SPEAKER BIOS

organization (ASCIP). Randy has volunteered on the Clinical Practice Committee since 2012 where he was elected chairperson in 2016. In 2012 Randy started assisting the ASCIP Therapy Leadership Council (TLC) by directing and arranging a day long series of workshops and seminars. In 2014 Randy became an active member of the Therapy Leadership Council and in 2017 he was named to the TLC Board. Finally, Randy has contributed to the development of SCI transfer clinical practice guidelines by volunteering to assess and collect data for a University of Pittsburgh Spinal Cord Injury Model Systems research project on a standardized transfer measurement tool. He has given many professional presentations on the upper limb preservation, and other clinical topics. Currently, Randy has a special interest in the use of technology to further SCI rehabilitation goals for patients living with paralysis through accessible computer gaming and virtual reality. He has developed a program at UPMC Mercy to educate patients on the practical use of consumer-based voice activated assistants integrated with smart home controls.

JOHN IZAK, CPO

John Izak, CPO, attended Temple University and graduated with honors in 1986. He began his health care career as a recreational therapist at Abington Hospital He worked there until 1991. He attended Northwestern University School of Medicine where he studied orthotics and prosthetics. Dr. Izak completed his prosthetic residency in 1991 and his orthotic residency in 1993. He received his ABC CPO certification in 1996. He practiced at Harry J. Lawall and Son, was Director of Education there and co owned Lawall at Hershey Inc. until opening Orthologix, a Philadelphia-based orthotics and prosthetics practice, in 2003. Dr. Izak has since devoted his practice to the specialty of pediatric orthotics and prosthetics. He works daily with patients from Children's Hospital in Philadelphia as well as pediatric facilities throughout the Delaware Valley. John has participated with the Variety Children's Lifeline-Pediatric Rehabilitation Medicine Mission, which took him to South America several times over the years. He is also a member of the Children's Hospital International Rehabilitation team. Since 2004, Dr. Izak has traveled with noted physiatrist Heakyung Kim MD to the Middle East to teach and treat. He was instrumental in establishing a relationship between the government of Dubai and Cascade DAFO so children in that country could obtain the Dynamic Ankle Foot Orthosis. Through his efforts at Al Wasl Hospital in Dubai, the expansion of the pediatric orthotics and prosthetics department became a success. He has also worked on research that resulted in hybrid bracing using Becker Orthopedic components and Cascade DAFO technique.

KARA KOBAL, DPT, PT, PCS, ATC

Kara Kobal, PT, DPT, PCS, ATC, is currently a Clinical Associate Professor of Physical Therapy and the Director of the Pediatric Physical Therapy Residency Program at Saint Francis University

in Loretto, PA. Dr. Kobal earned a doctorate degree in physical therapy at the University of Pittsburgh. She is a board certified Pediatric Clinical Specialist. She has worked as a physical therapist in a variety of settings including: acute care, inpatient and outpatient rehabilitation, home health, and school-based physical therapy. In addition to her teaching and residency responsibilities, Dr. Kobal remains an actively practicing clinician and provides physical therapy services to patients at the DiSepio Institute for Rural Health & Wellness. She is currently pursuing an academic doctorate degree at Drexel University. Dr. Kobal is the Chair of the Pennsylvania Physical Association's Practice and Research Committee and has held numerous other numerous other leadership positions within the association. Her national involvement in the profession of physical therapy includes: past presenter at IV Step conference, member of American Council of Academic Physical Therapy's clinical reasoning consortium and work group member, and APTA's Academy of Education Residency and Fellowship Director SIG and pediatric shared curriculum task force member. Dr. Kobal serves her community through participation as a Pennsylvania Clinical Director of FUNfitness for Special Olympics and Girl Scout troop leader.

PETER LEIMKUEHLER, CPO, FAAOP

Peter Leimkuehler, CPO, FAAOP, is a certified practitioner who specializes in providing adult orthotics and prosthetics. He is the Vice-president of Union Orthotics & Prosthetics Co. which has 14 locations covering western Pennsylvania. He is also the Director of Adult Orthotics and Prosthetics. He received certificates of education from Northwestern University in 2001 and 2003 and became certified by the American Board for Certification in Orthotics, Prosthetics and Pedorthics in 2003 and 2005. He regularly presents on orthotics and prosthetics to local physical therapy groups, annual review courses to Gateway Insurance nurse reviewers, and the University of Pittsburgh PM & R residents. He is an adjunct professor at the University of Pittsburgh's Master of Science Program in Prosthetics and Orthotics program, teaching Professional Issues to the first-year students.

KELLY LINDENBERG, PT, MSPT, PHD

Kelly M. Lindenberg is an associate professor in the Graduate School of Physical Therapy at Slippery Rock University. She received her physical therapy degree from Misericordia University and her PhD in rehabilitation science from Duquesne University. Dr. Lindenberg has practiced in numerous health care settings including acute care, inpatient rehabilitation, orthopedic outpatient, and short-term skilled care. Her current teaching responsibilities include Pathology, Cardiopulmonary PT, Therapeutic Exercise, and Modalities. Dr. Lindenberg's research interests include ACL injury prevention in active females, the influence of kinesiology tape on breathing mechanics, and the use of collaborative studies to enhance SPT and SPTA relationships. She has been the recipient of numerous grants including the College of Health, Environment,

SPEAKER BIOS

and Science Faculty-Student Research Grant, the Pennsylvania Physical Therapy Association Research Grant, and the PASSHE Foundation: Highmark Healthcare Academic Program Development Grant. Her research has been published in The International Journal of Sports Physical Therapy and The Journal of Electromyography and Kinesiology. She has presented at the American Physical Therapy Association's National Conference and Combined Sections Meetings. Dr. Lindenberg has organized and run courses on topics including blood pressure, modifiable risk factors, and cadaveric anatomy review for clinicians.

ANN LOWREY, PTA, BA

Ann Lowrey, PTA, BA, graduated from the University of Pittsburgh, Titusville Campus in 2000 with an Associate of Science in Physical Therapist Assistant. She achieved her BA in Sociology/Psychology and Minor in Social Work in 2019 from Clarion University of Pennsylvania. Her current employment is with Advantage Care Rehabilitation working in a skilled nursing facility. She has PTA experience in Acute Rehab., Transitional Care, and Outpatient Physical Therapy. Ann sits on the advisory board for Substance Abuse, Children and Youth Services and Mental Health / Developmental Services for Venango County Human Services. Her volunteer work with P.P.T.A. includes PTA SIG Chair, PTA Caucus Alternate Representative to the House of Delegates, NWD Treasurer, and NWD Programming Chair.

ANDREW LYNCH, PT, PHD

Andrew Lynch, PT, PhD, is an Assistant Professor in the Department of Physical Therapy at the University of Pittsburgh. Andrew instructs entry-level physical therapy students in the Therapeutic Exercise and Musculoskeletal curriculum. Andrew's clinical practice and research focuses on rehabilitation after surgery for knee ligament injuries and development of patient reported outcome measures. Dr. Lynch serves as the Chair of the Rehabilitation Committee and Qualified Collaborator for Rehabilitation for two multi-site clinical trials focusing on multiple ligament knee injuries and anterior cruciate ligament injury. In addition to research and entry level education, Dr. Lynch provides post-professional education to Sports and Orthopedic Physical Therapy Residents at UPMC and via continuing education courses through the Department of Physical Therapy. Dr. Lynch earned his bachelor's degree, Doctor of Physical Therapy degree, and Doctor of Philosophy degree from the University of Delaware. Since graduating with his DPT, Dr. Lynch has worked clinically and conducted clinical research with an emphasis on improving the evidence base for orthopedic and sports physical therapy practice.

LYNN MCKINNIS, DPT, PT, OCS

Lynn McKinnis, DPT, PT, OCS, is a staff physical therapist at Concordia Visiting Nurses in Butler, PA, an adjunct professor in the Physical Therapy Dept at St. Francis University in Loretto, Pennsylvania, and a Faculty Affiliate at the University of Montana and University

of South Florida. Lynn is known for her work in the field of diagnostic imaging as it relates to the physical therapy profession. In 1997 she authored Fundamentals of Orthopedic Radiology, the first imaging textbook written by and for physical therapists. Currently, Fundamentals of Musculoskeletal Imaging is in its fourth edition, translated into several other languages, and used by the majority of DPT curriculums in the USA. She collaborated with a radiologist for a new text, Musculoskeletal Imaging Handbook: A Guide for the Primary Practitioner, written for all primary access clinicians, including physician assistants and nurse practitioners. She has lectured across the USA, in many tDPT programs, and has presented numerous continuing educational courses at state and national APTA and AOTA conferences. Lynn became Pennsylvania's first Orthopedic Clinical Specialist in 1989, and twenty years later received the APTA's Outstanding Contribution to the Professional Literature Award for her publications on diagnostic imaging for physical therapists.

KELLEY MORAN, PT, DPT, EdD, ATC, CSCS

Kelley A. Moran, PT, DPT, EdD, ATC, CSCS, is an Associate Professor in the Physical Therapy Department at Misericordia University in Dallas, PA. She received a BS in Athletic Training and Physical Education Studies from the University of Delaware; an MS in Physical Therapy from Arcadia University; a DPT from Temple University; and an EdD in Higher Education Administration from Wilkes University. She previously served as Director of Clinical Education, Director of the Transition Doctor of Physical Therapy Program, and taught Professional Issues including Ethical and Legal principals in the physical therapy at Misericordia University. She currently teaches Movement Science/ Biomechanics; Anatomy dissection; and Medical Conditions in the doctoral program. She is a Board Certified Specialist in Sports Physical Therapy and maintains certifications as an Athletic Trainer and Strength and Conditioning Specialist. She has served on the PA State Ethics Committee for the past 3 years. She has presented nationally at APTA Combined Sections Meetings (CSM) and NEXT on a number of sports and education topics. She has presented several posters and platforms at the PPTA Annual Conferences and served as a co-presenter at the 2017 PPTA Annual Conference-Mock Trial.

PAMELA POLOGRUTO, DPT, PT

Pamela Pologruto, DPT, PT, is an Associate Teaching Professor and Academic Coordinator of Clinical Education in the Physical Therapist Assistant Program at Penn State University, Fayette Campus in Lemont Furnace, Pennsylvania. She completed her Masters of Physical Therapy at Saint Francis University and Doctorate of Physical Therapy at Temple University. Dr. Pologruto is the 2019 Committee Chair of the Pennsylvania Physical Therapy Ethics Committee. Dr. Pologruto is an APTA Credentialed Clinical Instructor and is a member of the APTA and Education Section. She has presented nationally at APTA Combined Sections Meetings (CSM) and Education Leadership

SPEAKER BIOS

Conference on PTA student learning, the flipped classroom, and the role of the PTA. She has co-presented ethics presentations including 2017 PPTA Annual Conference- Mock Trial, SWD Meeting – Ethics, Law & PT: Approaching Everyday Dilemmas and Concerns, PTA SIG Webinar – Ethical-Legal Issues Impacting the PT-PTA Team, and Three Rivers Academic Consortium Clinical Education Day – Ethics in Practice. Dr. Pologruto has practiced in a variety of clinical settings throughout her career and currently continues to practice in the acute care setting.

ERIN REDDINGER, PT, DPT, BOARD-CERTIFIED GERIATRIC CLINICAL SPECIALIST

Erin Reddinger (Boyle) graduated with her Doctorate of Physical Therapy from Slippery Rock University in 2014. She completed a geriatric residency program through UPMC Centers for Rehab Services in 2015. She is board-certified in geriatric physical therapy through the American Board of Physical Therapy Specialties. Dr. Reddinger served as Secretary of the Geriatric SIG from 2015-17 and Vice Chair from 2018-present. She has served as a delegate for the Southwest District since 2017. She works full time as a home health physical therapist and assists with competencies and guest lectures at Slippery Rock University. Dr. Reddinger has a strong interest in fall prevention and helping older adults age in place.

MARGARET SALZBRENNER HOOPES, NP

Margaret Salzbrenner Hoopes, NP, is a Pediatric Orthopaedic Nurse Practitioner at Alfred I. duPont Hospital for Children, a nationally ranked children's hospital. She works primarily in the Cerebral Palsy and Neuromuscular Center, where she is the lead advanced provider within the Cerebral Palsy and Neuromuscular Center and sees patients both independently and in collaboration with an orthopaedic surgeon. Educational background: received her BSN from the University of Delaware and her MSN from the University of Pennsylvania. Attained post-graduate certification in University of Pennsylvania, College of Nursing Teacher Education Program She is a board certified pediatric acute care nurse practitioner and is also wound care certified. She also is adjunct clinical faculty for University of Delaware and Neumann University. Her interests include cerebral palsy and cerebral palsy like conditions, quality of life for both children and family with chronic illness, pain and spasticity management and developing community education outreach for providers. She is active her hospital's Cerebral Palsy Family Advisory Council, which includes minimum of three events per year for children/young adults and their careproviders to attend for education and opportunities to socialize among peers. The author has lectured locally and nationally on cerebral palsy. She is a member of the National Association of Pediatric Nurse Practitioners and a committee member within the American Academy of Cerebral Palsy and Developmental Medicine.

WADE SHRADER, MD

Michael W. Shrader, MD (Wade) is the Division Chief for Cerebral Palsy at Nemours/Alfred I. duPont Hospital for Children. Dr. Shrader is a graduate of the University of Chicago Pritzker School of Medicine. He completed his residency in orthopedic surgery at the Mayo Clinic and his fellowship in pediatric orthopedics and scoliosis at the Texas Scottish Rite Hospital for Children in Dallas, TX. He is board certified in orthopedic surgery. Prior to joining Nemours, Dr. Shrader was a Professor and Chief of Pediatric Orthopedic Surgery and Medical Director of Children's Rehabilitative Services at Children's of Mississippi, University of Mississippi Medical Center, where he focused his practice on the treatment of children with cerebral palsy, muscular dystrophy, and similar developmental disabilities. Previously, he was the Director of the CP Program at Phoenix Children's Hospital, and he is currently on the Board of Directors of the American Academy of Cerebral Palsy and Developmental Medicine. His undergraduate degree was in aerospace engineering from Mississippi State University, and he worked as an engineer at NASA before entering medical school.

MEG STANGER, PT, MS, PCS

Meg Stanger, PT, MS, PCS, is currently the Manager of Physical Therapy & Occupational Therapy at UPMC Children's Hospital of Pittsburgh where she also practices in both the acute and outpatient settings. She has been involved in a variety of research projects at Children's Hospital, including assessing the effectiveness of an early rehabilitation protocol in the pediatric ICU for children with acute brain injuries as well as assessing the presence of pain in children with brachial plexus injuries. Meg has practiced in pediatrics for 35 years in a variety of settings including acute care, inpatient rehabilitation, Early Intervention and outpatient services. She is a Pediatric Clinical Specialist since 1993. In addition to her administrative and clinical responsibilities, she is a clinical assistant professor at the University of Pittsburgh and an adjunct professor at Duquesne University.

ELIZABETH STANLEY, DPT

Elizabeth Stanley, DPT, received a B.S. in biology from Allegheny College and completed her DPT training at Chatham University. She has been an active member of the treatment team at UPMC Rehabilitation Institute for SCI for nearly ten years. There she is co-director of the annual Spinal Cord Injury Educational Conference. Improving community reintegration and peer support has been a primary focus for her. She has additionally volunteered as a PT in Haiti, working with individuals with SCI and mentoring their Haitian care team.

CASEY UNVERZAGT, PT, DPT, DSC, OCS, SCS, FAAOMPT

Casey Unverzagt, PT, DPT, DSc, OCS, SCS, FAAOMPT, is a Clinical Assistant Professor and Director of Admissions for Baylor University's DPT program. Dr. Unverzagt received his Bachelor's of Science from the University of Puget Sound (2003), DPT

SPEAKER BIOS

degree from Slippery Rock University of PA (2006), and his Doctorate of Science in Orthopaedic and Manual Therapy from Andrews University in Michigan (2014). He completed a sports residency in the state of Washington, and is an ABPTS board certified Orthopaedic and Sports Clinical Specialist. Dr. Unverzagt also completed a fellowship in Orthopaedic and Manual Therapy from the Evidence in Motion Institute of Health Professions. He currently practices in a sports and orthopaedic clinic in Slippery Rock, PA.

CHRIS VENUS, PT, NCS

Chris Venus, PT, NCS, graduated in 1993 with a Baccalaureate in Health Sciences and subsequently received his Masters of Physical Therapy from Duquesne University in 1994. Immediately after graduation he gained employment at Harmarville Rehabilitation Center (eventually becoming Healthsouth Harmarville Rehabilitation Hospital), spending the majority of his 12 years on the inpatient spinal cord injury unit, where he went from being staff therapist, to senior therapist to eventually becoming the program coordinator on the spinal cord injury unit. While there he had the opportunity to treat other individuals with various neurological diagnoses, especially young stroke, as well as chronic pain syndrome, and became an NDT certified therapist. After leaving Healthsouth and becoming employed as a senior therapist by Centers for Rehab Services, a partner of the University of Pittsburgh Medical Center, he was able to move to a position that allowed him to treat neurologically injured individuals in both the inpatient and outpatient settings. During this time, he became certified as an Advanced Clinical Instructor and a Neurological Clinical Specialist by the APTA. Additionally, he became the Director of the Neurologic Residency Program for physical therapists in 2008 and moved to a full-time outpatient position in 2010. In addition to these duties, he serves as the Site Clinical Coordinator for Education for all outpatient clinics staffed by the Centers for Rehab Services.

PAUL WELK, ESQ., PT

Paul is an experienced attorney who represents physical therapists, physicians, dentists, not-for-profit organizations, professional organizations and other business corporations and entities. Paul focuses his practice on corporate and health law. As a licensed physical therapist, he brings his unique knowledge of the health care industry to meet his client's needs. Paul had represented multiple physical therapy practices in implementing growth strategies through acquisition, developing and implementing ownership succession plans, helped over one hundred healthcare providers in preparing HIPAA compliances plans with ongoing counsel and more. Paul has presented twice at the 2018 American Physical Therapy Association (APTA) Combined Sections Meeting (CSM) and has multiple published articles in Impact Magazine (2015-2018).

MARY ANN WHARTON, PT, MS

Mary Ann Wharton, PT, MS, is adjunct faculty in the physical therapist assistant program at the Community College of Allegheny County, Boyce Campus and Faculty for UPMC's Geriatric Physical Therapy

Residency Program. She is a physical therapy graduate of Ithaca College, and received a Master of Science degree in Leadership, with an emphasis in Geriatric Physical Therapy from the University of Pittsburgh. She served on the Pennsylvania Physical Therapy Association's Ethics Committee for 26 years and as Chair for 24 years, with her term ending in January, 2019. She currently serves as Chair of PPTA's Geriatric Special Interest Group. She also serves as a public liaison for the Academy of Geriatric Physical Therapy's Cognitive and Mental Health SIG. Ms. Wharton has authored two book chapters addressing ethical issues in geriatric physical therapy: "Ethics" in Geriatric Rehabilitation Manual, 3rd edition, edited by Timothy Kauffman, and "Ethical Issues in the Rehabilitation of Geriatric Patients" published in Rehabilitation Ethics for Interprofessional Practice, edited by Laura Lee Swisher and Charlotte Royeen. She also authored a self-study monograph, "End of Life Ethics" that is currently published on the APTA Learning Center. She has presented on geriatric and ethics topics at APTA's Combined Section Meetings, PPTA's Annual Conferences, and a variety of other venues.

REGISTRATION INFORMATION

Registration Types	Early Bird Pricing Before Sept. 18 ¹	Regular Pricing After Sept. 18 ²
PT Member ³ Full – Conference	\$290	\$350
PT Member ³ – One Day (Friday or Saturday)	\$175	\$175
PTA Member ³ – Full Conference	\$200	\$245
PTA Member ³ – One Day (Friday or Saturday)	\$120	\$120
PT Non-Member – Full Conference	\$420	\$490
PT Non-Member – One Day (Friday or Saturday)	\$245	\$245
PTA Non-Member – Full Conference	\$295	\$345
PTA Non-Member – One Day (Friday or Saturday)	\$245	\$245
Student Member ³ – Full Conference	\$50	\$50
Student Non-Member – Full Conference	\$150	\$200
Group Rate ⁴ – Full Conference	\$275	\$325
Lifetime Member – Full Conference	Free	Free

Reimbursement Course	Conference Attendee	Reimbursement Course Only
PPTA PT/PTA/Student Member	\$67.50	\$135
Non-Member	\$130	\$260

To attend the Reimbursement Course, an additional fee is required. This session will run concurrently with the Friday afternoon educational sessions.

#PTA50 REGISTRATION SPECIAL

In celebration of the PTA profession turning 50, PPTA is offering a \$50 discount to the first 10 PTA members who register for the conference! PTA members: Use code **PTA50** at checkout to receive your \$50 discount. ***This promotion is only valid for the first 10 PTA member conference registrations.***

REGISTRATION NOTES

¹ Registration and fees must be **submitted BY Sept. 23, 2019**, in order to receive the Early Bird rates.

² Registration and fees **submitted AFTER Sept. 23, 2019**, and any on-site registrations will be charged the Regular rate.

³ To verify membership in PPTA, all PPTA members MUST include their APTA number. The PPTA Office will cross-reference all attendees to ensure the correct registration type has been selected. If a non-member selects the member price, he or she will receive an invoice for the balance.

⁴ Group pricing is available for three or more PPTA members from the same company. You must list the other registrants from your company when you register. Fewer than three registrants from the same company will be billed for the difference between the Group rate and the Member rate.

PPTA CAREER STARTER DUES YEAR 3 SPECIAL

APTA's Career Starter Dues (CSD) are a great way to transition from the classroom to the clinic at an affordable membership rate. Are you a PPTA member in the third year of your CSD? This is your opportunity to have your conference registration fee waived! CSD3 members: Please call the office at 412-871-3406 to receive the code. ***This promotion is only valid for the first 50 CSD3 dues members.***

REGISTRATION CANCELLATION POLICY

All registration cancellations and refund requests must be made in writing by Sept. 23, 2019. A refund of the full conference fee, minus a \$35 administrative fee, will be given for cancellations received by that date. ***No refunds will be granted for requests received on or after Sept. 23, 2019.*** Submit all requests to Lisa Oddo (meetings@ppta.org) at the PPTA Office. PPTA regrets that refunds will not be given for no-shows. Refunds will not be processed until after the conference.

SUBSTITUTIONS

You may substitute registrants (from the same office/practice) prior to the conference. Please contact the PPTA Office at 412-871-3406 x 104 for assistance. PPTA does not accept responsibility for no-shows at the conference.

REGISTER TODAY!

MAKE SURE YOU ARE SIGNED INTO THE PPTA WEBSITE TO RECEIVE DISCOUNTED MEMBER PRICING.

NEW THIS YEAR, ADMISSION TO THE PA PT PAC GAME NIGHT FUNDRAISER IS FREE! HOWEVER, YOU MUST EITHER RSVP VIA YOUR REGISTRATION FORM - OR - IF BRINGING A GUEST, REGISTER THROUGH THE PAC REGISTRATION FORM BY CLICKING THE GAME NIGHT

LOGO BELOW.



Saturday, Oct. 26
7:30 p.m. - 10:30 p.m.

HAPPENINGS & EVENTS

POSTER PRESENTATIONS

Poster presentations will be available for review in the Exhibit Hall the entire weekend. Presenters will be in attendance at their respective posters on Saturday, Oct. 26 from 10:00 a.m. to 11:00 a.m. Learn about the research happening in Pennsylvania and engage with presenters.

PLATFORM PRESENTATIONS

Research platform presentations will be presented on Saturday, Oct. 26 from 12:30 p.m. to 2:00 p.m. Hear from your peers while enjoying a boxed lunch at the sessions.

LEGISLATIVE UPDATES LUNCHEON

Friday, Oct. 25 // 11:00 a.m.-12:00 p.m.

Interested in staying up-to-date on the latest legislative issues affecting physical therapy in Pennsylvania? Join this luncheon for an overview of hot legislative topics. All conference attendees are invited to attend but must pre-register on the conference registration. Food will be served.

OPENING RECEPTION IN EXHIBIT HALL

Friday, Oct. 25 // 7:00 p.m.-9:00 p.m.

Kick off the weekend with our Opening Reception! Use this opportunity to connect with our generous vendors who help support our conference while enjoying beverages and light food. This is also an excellence chance to peruse the poster presentations, which will be set up in the Exhibit Hall. PPTA awards will be give out during a ceremony from 7:00 p.m. to 7:45 p.m. at the Opening Reception. Beverages and light food provided for all conference attendees.

BREW AND BUSINESS MEMBERSHIP EVENT

Saturday, Oct. 26 // 4:45 p.m.-6:30 p.m.

The PPTA Annual Membership Meeting is your chance to learn about what's happening with your APTA chapter. The Brew and Business Membership Event is open to PPTA members ONLY and a ticket is required, which will be included in your registration packet. A cash bar and non-alcoholic drinks are provided.

SIG BREAKFAST MEETING

Sunday, Oct. 27 // 7:30 a.m.-8:30 a.m.

Special Interest Groups (SIGs) will meet for an informal breakfast meeting on Sunday, Oct. 27. PPTA's SIGs include: Acute Care, Geriatric, Neurologic, Pediatric, Physical Therapist Assistant, and Private Practice. Membership is free for any PPTA member. This meeting is open to SIG members as well as anyone who is interested in joining a SIG.

HOUSE OF DELEGATES MEETING

Sunday, Oct. 27 // 12:45 p.m.-2:00 p.m.

Pennsylvania delegates will meet immediately following conclusion of the final educational sessions on Sunday, Oct. 27.

PAC FUNDRAISER: GAME NIGHT

Saturday, Oct. 26 // 7:30 p.m.-10:30 p.m.

New this year, the PA PT-PAC fundraiser Game Night is NO COST to attend. Bring your competitive spirit as we will have all types of games and a trivia game where you can compete against your colleagues. Games are pay-to-play, and you can test your skills in a variety of contests to see if you are the best! For those who don't feel inclined to compete, come network and enjoy a drink and food on us. Check out our auction items and cheer your colleagues to victory. It will be a fun night to increase our PAC fund, so bring some money to donate, bid on the auctions, or pay to play as it all goes to a great cause to help advocate for your profession. **Guests are welcome to attend for \$25 – guest tickets must be purchased separately. All registrations for the PAC event must go through the PAC Registration Form.**

Please note: Even though this is a free event, we are asking you to pre-register for food and drink purposes. You can register yourself during the meeting registration process. However, if you decide to attend later or are bringing a guest, please use the PAC registration form.



LEADERS ON THE MOVE

Can't sit all day? That's good! And here is your excuse to get up and get MOVING. We want to challenge you to get your steps in and report your daily step count. Provide your name, district and number of steps on Friday and Saturday, and we will record the running total of steps counted and share the data on our leaderboard. Prizes will be offered for individuals and districts!

HOTEL INFORMATION

SEVEN SPRINGS MOUNTAIN RESORT

777 Waterwheel Drive
Seven Springs, PA 15622

RESERVATIONS

1-800-452-2223 ext. 7009 – Ask for PPTA room block
– OR –

Book Online

Use group code **8B69EB**

PPTA ANNUAL CONFERENCE ROOM RATES

\$149 single/double occupancy
\$10 each additional adult

RESERVATION DEADLINE

Sept. 23, 2019*

Please note: The resort has a 14-day notice for full refunds on hotel lodging cancellations. Full housing details can be found on the [Seven Springs Mountain Resort booking page](#).

**The PPTA Annual Conference block is NOT guaranteed through the deadline of Sept. 23, 2019. Once the block sells out, rooms will be available on a "space and rate availability basis" and the discounted conference rate will NOT be guaranteed. It is advised that you make your hotel arrangements as soon as possible.*

HOTEL INFORMATION

Check-in: 4:00 p.m.
Check-out: 11:00 a.m.
Free valet & self-parking

Take in beautiful mountain views from the newly-renovated Main Lodge Hotel. The resort's signature lodging option offers comfortable guest rooms and luxurious multi-room suites, all located steps from the slopes and the many amenities within the Main Lodge. Its perfectly appointed rooms and suites feature flat screen TVs, complimentary WiFi, daily housekeeping, pillow-top mattresses, work stations, and more. Enjoy the resort's 11 restaurants and five bars and lounges.

With the resort's commitment to resource conservation, receive a \$5 Seven Springs Mountain Resort credit to use throughout the resort for each night you opt OUT of housekeeping services when staying at the hotel! Visit the resort's [Green Initiatives page](#) to learn more.

Each room will receive two breakfast buffet coupons for Slopeside Dining Room daily. Use these to enjoy a full breakfast prior to starting your busy day!

Housing Booking Alert

The PPTA Annual Conference is NOT affiliated with a housing company. Please be careful if approached by any company or service claiming to be an official housing provider for PPTA Annual Conference. PPTA offers the guaranteed lowest rate available. In the past, the PPTA has been made aware of travel companies that are entirely fraudulent, misleading exhibitors and attendees with false information. Please note that you can ONLY book a room in the PPTA Annual Conference block by using the booking information on this page or at [ppta.org](#). If you are contacted by a housing company trying to sell hotel rooms for this conference, please contact PPTA Annual Conference management at 412-871-3406 x 104.