APTA West Virginia
Advancing best practices and excellence in physical therapy to improve the health of communities.
Welcome

APTA-WV is excited about the 2022 Annual Conference being held at Oglebay Resort. The “old timers” will remember some memorable conferences that were held in Wheeling in the ’80s and ’90s. The Education Committee, Research Committee, PAC, Board of Directors, and Melanie Pagliaro (Executive Director) have planned a conference with a great mix of topics/speakers, networking opportunities, official business, and family recreational activities (e.g., golf and a 5K run). By changing venues, we hope to offer an affordable, educational, and relaxing conference that provides a fresh experience for everyone. Please join us at Oglebay Resort on September 23-25, 2022, for a fall getaway. We are confident you will leave informed, better educated, and with a few new friends in your professional network.

Scott Davis, PT, MS, EdD, OCS
President, APTA-WV

Conference Fee Structure Information

This year at first glance you will notice an increase in the conference registration fee, but you will also notice a decrease in lodging rates. This is a result of a change in meeting venue and the contract between our two parties. In years past, lodging and meals were included in your payment to the lodging facility, and you paid the association for a registration fee only. This year the registration fee includes your meals (dinner on Saturday evening is not covered), and you will pay the facility for your lodging only. By only paying the facility for your lodging there will not be a different rate for single or double occupancy as in past years.

Thank you,
Conference Committee
**SCHEDULE AT A GLANCE**

TIMES AND EVENTS ARE PRELIMINARY AND SUBJECT TO CHANGE
15 HOURS OF CONTINUING EDUCATION OFFERED WVBOPT APPROVED
SEEKING OHIO AND PENNSYLVANIA APPROVAL

**Friday, September 23**

<table>
<thead>
<tr>
<th>Time</th>
<th>Event</th>
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<tbody>
<tr>
<td>10:00 AM - 4:30 PM</td>
<td>Golf Scramble – Arnold Palmer Course</td>
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<tr>
<td>12:00 PM - 10:00 PM</td>
<td>Exhibitor Set Up</td>
</tr>
<tr>
<td>5:00 PM - 8:00 PM</td>
<td>Board of Directors Meeting w/ Dinner</td>
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<tr>
<td>8:00 PM - 10:00 PM</td>
<td>Welcome Reception Local WV State Legislators: State Issues Networking Hors d'oeuvres and Drinks</td>
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**Saturday, September 24**

<table>
<thead>
<tr>
<th>Time</th>
<th>Event</th>
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<tr>
<td>7:00 AM - 10:00 AM</td>
<td>Registration Open</td>
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<tr>
<td>7:00 AM - 5:00 PM</td>
<td>Exhibit Area Open</td>
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<tr>
<td>7:00 AM - 8:00 AM</td>
<td>Exhibitor Showcase &amp; Networking Breakfast</td>
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<tr>
<td>7:00 AM - 8:00 AM</td>
<td>Student SIG Session</td>
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<tr>
<td>7:45 AM - 8:00 AM</td>
<td>President’s Welcome &amp; Conference Kick-Off</td>
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**Session: Rehabilitation After Limb Amputation: Current Evidence and Clinical Application**

<table>
<thead>
<tr>
<th>Time</th>
<th>Event</th>
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<tbody>
<tr>
<td>8:00 AM - 9:30 AM</td>
<td>First Session</td>
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<tr>
<td>9:30 AM - 10:00 AM</td>
<td>Networking Break in Exhibit Area</td>
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<tr>
<td>10:00 AM - 12:00 PM</td>
<td>Second Session</td>
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<tr>
<td>12:00 PM - 2:00 PM</td>
<td>Business &amp; Membership Meeting/Awards Lunch Provided Research Platform Presentations</td>
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<tr>
<td>2:00 PM - 3:30 PM</td>
<td>Third Session</td>
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<tr>
<td>3:30 PM - 4:00 PM</td>
<td>Networking Break in Exhibit Area</td>
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<tr>
<td>4:00 PM - 5:00 PM</td>
<td>Federal Legislative Discussion Senator Joe Manchin and Senator Shelley Capito</td>
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<tr>
<td>5:00 PM - 6:00 PM</td>
<td>Fourth Session</td>
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<tr>
<td>6:30 PM - 8:00 PM</td>
<td>5K ACTION Run/Walk</td>
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<td>Evening/Dinner on your own (not covered in registration fee)</td>
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**Sunday, September 25**

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<thead>
<tr>
<th>Time</th>
<th>Event</th>
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<tbody>
<tr>
<td>7:00 AM - 8:00 AM</td>
<td>Registration Open</td>
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<tr>
<td>7:00 AM - 12:00 PM</td>
<td>Exhibit Area Open</td>
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<tr>
<td>7:00 AM – 8:00 AM</td>
<td>Exhibitor Showcase &amp; Networking Breakfast</td>
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<td>Time</td>
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<tr>
<td>7:00 AM - 8:00 AM</td>
<td>Student SIG Session</td>
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<tr>
<td>7:15 AM - 8:00 AM</td>
<td>Hot Topics Roundtables:</td>
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<td>Reimbursement, Membership, Virtual PT, etc.</td>
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<tr>
<td></td>
<td><strong>Breakout Sessions Options:</strong></td>
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<tr>
<td></td>
<td>Integration of Musculoskeletal Imaging into Contemporary Physical Therapist Practice – Meeting the Need for Better Clinical Correlation</td>
</tr>
<tr>
<td></td>
<td>The Role of Physical Therapy and Rehabilitation in Patients with Cancer Across the Continuum of Care</td>
</tr>
<tr>
<td>8:00 AM - 10:00 AM</td>
<td>Breakout Sessions</td>
</tr>
<tr>
<td>10:00 AM - 11:00 AM</td>
<td>Research Poster Presentations in Exhibit/ Break Area</td>
</tr>
<tr>
<td>11:00 AM - 1:00 PM</td>
<td>Breakout Sessions</td>
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<tr>
<td>1:00 PM</td>
<td>Closing Remarks</td>
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Biography
Dr. Szu-Ping Lee received his training in Physical Therapy in Taiwan and practiced as an orthopedic/neurologic therapist in Taiwan Adventist Hospital. His interest in physical medicine and musculoskeletal biomechanical research was driven by this clinical experience working with patients with orthopedic and neurological conditions. In 2005, he graduated from the University of Florida with a Master of Science degree in Human Performance. He earned his Ph.D. from the University of Southern California in Biokinesiology in 2012. Dr. Lee joined the University of Nevada, Las Vegas Department of Physical Therapy in 2012.

Education
- Ph.D. Biokinesiology University of Southern California, Los Angeles, California, USA
- M.S. Human Performance/Biomechanics. University of Florida, Gainesville, Florida, USA
- Research focus: The Influence of Approach Distance on Knee Joint Mechanics during Side-Step Cutting in Persons with Reconstructed ACL - 2005
- B.S. Physical Therapy. National Yang-Ming University, Taipei, Taiwan – 2001

Research Interests
Dr. Lee’s research philosophy is that improving knowledge about human movement leads to more effective rehabilitation. His investigations focus on the biomechanical and neuromuscular control aspects of human movement. Specific research areas include amputee rehabilitation, pathomechanics of disabilities, motor learning in rehabilitation, and sports science. Through his study, Dr. Lee’s goal is to improve the quality of life and physical performance for individuals experiencing mobility deficits.
Saturday, September 24
8:00 AM - 6:00 PM

Rehabilitation After Lower Limb Amputation:
Current Evidence and Clinical Application

Course Description:
In this educational session, participants will learn how psychosocial factors affect patient outcomes after lower limb amputation, based on the latest original research conducted by this group of speakers. We will discuss studies regarding patient experience and perception on physical therapy after amputation, the impact of financial difficulty and other health disparity on patient outcomes, and the potential benefits of engaging patients with limb loss during rehabilitation including prosthetic care. The speakers will summarize the evidence and provide practical suggestions on the best practice for treating individuals with lower limb amputation.

Learning Objectives:
At the conclusion of the session, attendees will:
1. Understand the available resources within the APTA for clinicians who treat patients with limb loss.
2. Summarize the current evidence on how psychosocial factors affect patient outcome after lower limb amputation.
3. Incorporate and improve their clinical treatment of patients with amputation based on the evidence presented.
4. Propose new directions for research and improving clinical practice.
Biography
Dr. James Dauber is an Associate Professor at Marshall University's School of Physical Therapy where he teaches human anatomy, diagnostic imaging, musculoskeletal pathology, and orthopedic assessment. He is an Associate Clinical Professor for Marshall's Joan C. Edwards School of Medicine.

Dr. Dauber earned his physical therapy degree from the University of Pittsburgh and commenced practice in 1994. He later earned a Doctor of Physical Therapy from Temple University and a Doctor of Science from Baylor University. He completed residency training in sports medicine at the United States Military Academy at West Point in 2007. Dr. Dauber is a retired U.S. Air Force officer and master clinician. He functioned as a physician extender and deployed in support of Operations Iraqi Freedom and Enduring Freedom. He also directed the Air Force's PT doctoral internship program and was Chair of the U.S. Air Force Physical Therapy Clinical Operations Directorate.

He lives in Barboursville, WV with his wife Tamara. They have twins who are currently Seniors at Marshall University.

Clinical Expertise:
Musculoskeletal Physical Therapy, Sports Medicine, and Manual Therapy.

Research/Scholarly Interests:
Studying comparisons of low back pain outcomes between traditional Maitland and McKenzie treatment systems, and more recent classification systems based on clinical practice guidelines.

Teaching Philosophy:
Strong emphasis on the basics, particularly anatomy, biomechanics, and function, with a constant focus on maximally objectifying data. Published research should be presented not in isolation but meshed with experience and real clinical examples. An adult learning model emphasizes mutual respect and a mutual expectation of excellence. Lectures should be two-way academic discussions. A structured yet non-threatening environment, where students can reach outside their comfort zone without fearing failure, results in an enhanced learning experience. Combinations of lecture, questioning, repetition, pictures and text, models, and hands-on practice maximize academic success by leveraging individual preferred learning styles through sight, touch, voice, and hearing.
Course Description:
This course examines the integration of musculoskeletal imaging into modern physical therapist practice. The historical perspective of PT imaging is discussed, including legislative changes, established precedent, and published evidence related to physical therapist competence. The addition of imaging into the clinical reasoning process as a key component of medical screening is emphasized, focusing on the use of evidence-based guidelines to improve provider decision-making. Patient safety concepts utilizing a "do no harm" approach regarding contraindications, precautions, and dosage awareness are included. The mechanics of making appropriate referrals to a radiologist are presented, along with appropriate provider response to imaging results. The course includes discussion of basic and advanced imaging modalities routinely encountered in musculoskeletal physical therapy. Special attention is paid to the emerging use of point-of-care musculoskeletal ultrasound in the outpatient setting.

Learning Objectives:
At the conclusion of the session, attendees will:
1. Understand the published evidence and precedents underpinning the use of diagnostic imaging within physical therapist practice.
2. Discriminate the imaging prevalence and clinical relevance of anatomical variants and degenerative phenomena over the lifespan, with their relationships to common clinical syndromes.
3. Differentiate the properties of the commonly used imaging modalities in detecting particular disease processes and relevant patho-anatomy in patients.
4. Apply current imaging indication guidelines within specific clinical scenarios of patient care in physical therapist practice.
5. Assess imaging results and clinical examination findings toward optimal patient management decision-making, including accurate medical screening, physical therapy differential diagnoses, and routine clinical reasoning.
Megan Burkart, PT, DPT, CL
Board Certified Clinical Specialist in Oncologic Physical Therapist

Biography:
Megan is a provider established in Morgantown, West Virginia and her medical specialization is physical therapist with more than 10 years of experience. She graduated from West Virginia University School of Medicine in 2013.

Get to know Megan:
Megan Burkart is the first physical therapist in West Virginia to achieve specialization as an Oncologic Clinical Specialist. She is one of only 68 physical therapists in the United States to earn this new certification from the American Board of Physical Therapy Specialties. Burkart provides state of the art care for patients at the WVU Cancer Institute's Mary Babb Randolph Cancer Center and works closely with lung cancer patients in the Bridge Survivorship Program.

People undergoing the cancer journey often have specialized physical therapy needs because of the effects of chemotherapy, radiation, and surgical treatments. As a certified clinical specialist, Dr. Burkart has demonstrated expertise in managing these effects through a minimum of 2000 hours of direct patient care for many types of cancer and successful completion of a rigorous written examination.

“Cancer treatment as a whole causes a fair amount of physical limitations and impairments,” Burkart said. “An estimated 60 to 80 percent of patients who [have cancer treatment] have at least one impairment that is amenable to physical therapy. Only about one percent of those patients receive physical therapy.” Being recognized as a specialty within the physical therapy profession indicates the high level of knowledge and skill required to help these patients achieve optimal function and mobility at any stage of their treatment. Physical therapists help manage a number of conditions that result from cancer treatment. Patients who have had surgery or radiation often experience weakness or a loss of range of motion in the affected areas and nearby joints, and chemotherapy can cause peripheral neuropathy, a tingling in the hands and feet that can affect dexterity and balance.

“These patients often have trouble with things like holding a fork, buttoning a shirt, or other motor issues,” Burkart said. “The most common effects of cancer treatment are pain and fatigue, both of which respond beautifully to exercise. We like to say that the oncologists put the days back in patients’ lives, but physical therapists help put the life back in their days.”
The Role of Physical Therapy and Rehabilitation in Patients with Cancer Across the Continuum of Care

Course Description:
There have been significant improvements in cancer diagnosis and treatment in the last 2 decades that have resulted in increased an number of people living with and beyond their cancer. Cancer treatment and its side effects impact an individual's level of function during and long after disease treatment. It is important for rehabilitation professionals to have an understanding of the unique side effects of cancer treatment and how they impact physical function. This course will provide a working knowledge of common cancer disease treatments and their side effects, review prevalent functional impairments associated with the most commonly diagnosed cancers, and will identify oncologic specific information that may impact a rehabilitation plan of care. We will use a case study format to illustrate relevant points in medical differential diagnosis, assessment, and intervention.

Learning Objectives:
1. Describe the epidemiology of cancer in the population of the United States regarding incidence and mortality.
2. Identify the most commonly used types of cancer treatments, their effects and side effects, and their impact on function.
3. Recognize common impairments that frequently develop due to cancer or cancer treatment and their impact on short and long term function.
4. Identify the components of a cancer rehabilitation program including screening, triage, and functional measurement tools.
5. Identify evidence to support cancer rehabilitation clinical interventions in various care settings with specific focus on published guidelines.
Research Presentations

Physical therapy research has come a very long way over the 100 years. Research has helped to make the profession vital in the eyes of the health care community and the patients and clients it serves. That research also has been influential in the education of future physical therapists and physical therapist assistants and its expansion and evolution.

APTA-WV is providing the annual conference as a platform for research abstract submission and recognition. The top two scored abstracts will be invited to present short platform presentations during the conference. Posters will be on display and opportunities for discussion will be available.

For more information, visit our website: aptawv.org
GOLF SCRAMBLE
The Palmer Course

Take this opportunity to play the newest course at Oglebay, the Arnold Palmer Designed Course, a par 71 championship layout with six par-three holes, seven par-four holes and five par-five holes. It ranges in distance from 6,800 yards from the championship tees up to 4,200 yards from the forward tees and is designed to accommodate golfers on all skill levels. This new layout takes advantage of the existing terrain and with the addition of strategically placed bunkers, attractive mounding and generous greens, the course’s unique character was completed. Arnold Palmer's design is widely regarded as the more playable of the two legendary designs on property with modern architecture.

Great opportunity to support APTA-WV!
Prizes available
50/50 chances
Mulligans are always a MUST
WHY OGLEBAY RESORT... WHY NOT...

Centrally located in the Northern Panhandle of West Virginia and minutes from major highways, Oglebay offers flexible meeting space, exceptional overnight accommodations, and 2,000 acres of year-round recreational activities amid the property's natural beauty. With so many activities to choose from, Oglebay is the ideal destination for memorable meetings and events.

LODGING INFORMATION
EARLY ARRIVALS/LATE DEPARTURES:
Our desire is to house our guests in clean accommodations; therefore, we recommend the following:

Wilson Lodge Check in: 4:00 PM - Check out: 11:00 AM
Guests arriving prior to check in time shall be accommodated as rooms become available.

Accommodations have been reserved as follows:

**Room Rate:**
- Byrd Wing Rooms: $139.00 per room per night
- West Wing Rooms: $159.00 per room per night

Contact for room reservation prior to August 15, 2022:


Contact: (877) 436-1797 APTA-WV Annual Conference
5K Run/Walk

PAC: The Political Action Committee will be hosting the fourth annual “5K run/walk” to raise money for funding any needed political action(s) that occur during the year. The entry fee is $25.00 per person.

Appalachian Timing Group will be providing official time for the event. Everyone is welcome to participate. You can sign up on the day of the event. Donations are accepted without an entry in run/walk.

To pre-register, volunteer, or help sponsor the event please contact Brad Profitt, APTA-WV PAC chair: email: profitt2@marshall.edu or call 304696-5619.

Registration Link:

https://runsignup.com/WVPTA5K
NOTE: The 2022 Conference Registration amount includes registration and meals. The change in venue has changed the payment structure this year. You now pay APTA WV for registration and meals (dinner Saturday evening is not covered in the registration fee). Please contact Melanie with questions.

2 Easy Ways to Register:
1. Website: www.aptawv.org (click Registration Form)
2. Mail this form and check (payable to APTA WV) to: APTA WV, 1412 Kanawha Blvd., East Charleston, WV 25301

For more information contact Melanie Pagliaro by phone at 304-612-1815 or by email at melanie@h2cstrategies.com

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<th>Registration Fee (Circle Selection)</th>
<th>Member PT</th>
<th>Member PTA</th>
<th>Member Student</th>
<th>Non-Member PT</th>
<th>Non-Member PTA</th>
<th>Non-Member Student</th>
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<tr>
<td>Saturday and Sunday</td>
<td>$485</td>
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APTA Membership Number:

*Group Discount: Number PTs= Number PTAs = Total Number =
Total Amount Enclosed =

Will you be attending the APTA WV General Membership Luncheon (included with registration)?

☐ Yes  ☐ No  

Please check if you would like the lunch salad with

☐ Salmon  ☐ Chicken

Will you be attending the Friday Evening Reception (8 PM – 10 PM)

☐ Yes  ☐ No

Cancellation Policy: Cancellations received by Friday, September 1, 2022, will receive full refund of the registration fee. No refunds after September 1, 2022.

*Group Discount Policy: A discount will be applied to registrations of PTs and PTAs registered as a group. A 5% discount for 5 registrations, 10% for 10 registrations, and 15% for 15 registrations. Students are exempt from the discount.

Please contact the Chapter office to register a group.

APTA WV GOING GREEN

In a continuing effort to go green, course materials will be available to registrants on the website prior to and after the course. You will receive information about accessing the course materials once you have registered. Course handouts will NOT be provided onsite. The location has available Wi-Fi if you would like to utilize your electronic devices to view the handouts during the course or please print the materials prior to arrival.
APTA WV Golf Scramble at Oglebay Resort - The Palmer Course
Friday, September 23, 2022

TEAM REGISTRATION

Contact Name

Company (if applicable)

Email

Phone

TEAM 1

TEAM 2


INDIVIDUAL REGISTRATION

INDIVIDUAL

INDIVIDUAL

_____Teams x $350  

_____Individual x $95

Mail registration with a check to:
APTA-WV
1412 Kanawha Blvd., East
Charleston, WV 25301

Registration  10 AM
Lunch  11 AM
Hit the Links  12 PM