Eric J Bellm, PT, DPT, OCS 3925 Forest Ave Cincinnati, OH 45212 (618)-806-5923 bellmejv@gmail.com

### **EDUCATION**

- Physical Therapy Orthopedic Resident: Ohio State Sports Medicine, December 2012
- Doctor of Physical Therapy: Saint Louis University, May, 2011
- Bachelor of Science in Exercise Science: Saint Louis University, May 2009
  - Minor in Psychology
  - Summa Cum Laude graduation honors

### LICENSURE AND CERTIFICATION

- License Physical Therapist:
  - Missouri: 2023- Present
  - Ohio: 2011 Present
- American Physical Therapy Assoc. Credentialed Clinical Instructor 2012
- American Physical Therapy Assoc. Orthopedic Certified Specialist: 2013
- Graston Level 1 Certified: 2013
- Functional Range Release- Upper Extremity: 2013
- Functional Movement Screen- Level 1: December 2014
- Integrated Dry Needling- Level 1: March 2018

#### PROFESSIONAL EMPLOYMENT HISTORY

-	Saint Louis UniversityJuly 2023 – Present
	<ul> <li>Assistant Professor, Program in Physical Therapy</li> </ul>
-	Summit Professional EducationFebruary 2020 – Present
	<ul> <li>Physical Therapy Education Consultant</li> </ul>
	<ul> <li>Live Continuing Education Course Development and Instruction</li> </ul>
	Pediatric Sports and Orthopedics
	<ul> <li>Online Webinar Course Development and Live Instruction</li> </ul>
	• Evidence-Base Upper Extremity Evaluation
	Evidence-Base Upper Extremity Treatment
	Evidence-Base Peripheral Nerve Care
-	North American Seminars November 2017 – December 2019
	<ul> <li>Physical Therapy Education Consultant</li> </ul>
	<ul> <li>2- day Continuing Education Course Development and Instruction</li> </ul>
	Overhead Athlete
	<ul> <li>Online Continuing Education Course Development and Instruction</li> </ul>
-	Cincinnati Children's Hospital Medical Center March 2017 – July 2023
	• Physical Therapist II
	<ul> <li>Physical Therapist in outpatient, sports clinic</li> </ul>
	<ul> <li>OT/PT Continuing Education Coordinator</li> </ul>
	Education Domain Member

- Overhead Athlete / Video Throwing Analysis Lead Therapist
- Community Outreach- Sports Medicine & Overhead Athlete
- Clinical Instructor
- Orthopedic/Sports Residency Mentor and Lecturer
- Orthopedic/Sports Residency Education Coordinator
- ACL Bridge Program
- Upper Extremity Competencies Instructor
- Web Site Development Coordinator
- Education Domain
- Dry Needling Competency Instructor
- Cincinnati Children's Hospital Medical Center July 2015 March 2017

o Physical Therapist I

- Physical Therapist in outpatient, sports clinic
- Overhead Athlete / Video Throwing Analysis Lead Therapist
- Clinical Instructor
- Orthopedic/Sports Residency Mentor and Lecturer
- The Jewish Hospital, Mercy Health
  - PRN Physical Therapist
  - Physical Therapist in inpatient and rehabilitation hospital
- Athletico Physical Therapy, Winnetka, IL January 2013 July 2015
  - Staff Physical Therapist
    - Physical Therapist in sports, orthopedic outpatient clinic.
    - Endurance Program Member
    - Video Gait Analysis
    - Video Throwing Analysis Regional Contact
    - Head of Continuing Education at clinic
    - Orthopedic Residency Mentor
    - Clinical Instructor

# - Ohio State Sports Medicine, Columbus, OH August 2011 – December 2012

- Physical Therapy Orthopedic Resident
  - Physical Therapist in sports, orthopedic outpatient clinic. Treated patients with wide variety of ages and abilities.
  - Lectures on Shoulder, TMJ and Spinal Pathologies for first and third year physical therapy students in The Ohio St. University's School of Health and Rehabilitation Sciences.
  - Teaching Assistant for Orthopedic and Gross Anatomy Labs for first year physical therapy students
  - Didactic Learning to further knowledge of orthopedic pathologies.
  - Physician Shadowing to gain further knowledge on clinical decision making for surgical and non-surgical physicians
  - Participate with research on baseball throwing mechanics

- Rehab 1 Network, Saint Louis, MO

July 2011 – August 2011

July 2016 – October 2017

- PRN Outpatient Physical Therapist
  - Many different orthopedic settings
    - Gained skills for directing aides and front office staff
- Saint Louis University, Saint Louis, MO September 2008 July 2011

- o Tutor
  - Many different undergraduate and graduate courses
- Teaching assistant
  - IPE 460 Evidence Based Practice

### **PROFESSIONAL ORGANIZATION**

- American Physical Therapy Association Member: February, 2011 Present
  - Ohio Chapter Member: 2016 Present
  - Sports Academy Member: 2013 Present
  - Pediatric Academy Member: 2019 Present
  - Orthopedic Academy Member: 2019- Present
- AASPT Shoulder Special Interest Group
  - Chair: 2022 Present
  - Vice-Chair: 2021 2022
  - $\circ$  Education Chair: 2020 2021
  - Communication Chair: 2020 2021
- AASPT Centennial Scholar Program
  - Content Expert: 2021-2022

### HONORS AND AWARDS

Ambulatory Patient Family Experience (PFE) Award- 2020

### **PUBLICATIONS**

- Pontillo M, Sennett BJ, Bellm EJV. "Use of an upper extremity functional algorithm to determine return to play readiness in collegiate football players: A case series." *International Journal of Sports Physical Therapy*. 2020; 15(6): 1141-1150. PMID: 33344031
- Werner D, Bellm EJV, Day M. "Relationship of clinical measures with humeral torsion in young adults: a pilot study." *Journal of Manual and Manipulative Therapy*. 2021. May 24; 1-7/ PMID: 34028343.

## ABSTRACTS

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- 1. Day J, Bellm EJV, Werner D. "Relationship of Clinical Measures with Humeral Torsion in Young Adults: A Pilot Study". APTA Combined Sections Meeting 2021. Poster Presentation.
- 2. Barber P, Pontillo M, **Bellm E**, Davies G. "Upper Extremity Return to Sport Testing: Results of an International Modified Delphi Study". AASPT Annual Meeting & Scientific Conference 2022. Poster Presentation.

## **INVITED PRESENTATIONS**

- Pediatric Orthopedic and Sports Rehabilitation- 1 Day Continuing Education Course
   Summit Professional Education, February 2020 Present
- Upper Extremity Return to Sport: Where Are We Now, and Where Are We Going?
   O APTA Combined Section Meeting, February 2023
  - Do You Even Lift?: Demystifying Pediatric Strength Training
    - o APPT Annual Pediatric Physical Therapy Conference, November 2022

- Covid and Kids: The Aftereffects of the Pandemic on Athletes \_ • APPT Annual Pediatric Physical Therapy Conference, November 2022 The Overhead Athlete: Epidemiology \_ • CCHMC Overhead Athlete Conference, November 2022 **Overhead Athlete Diagnosis** • CCHMC Overhead Athlete Conference, November 2022 The Upper Extremity Evaluation \_ • CCHMC Overhead Athlete Conference, November 2022 Manual in the UE Athlete \_ • CCHMC Overhead Athlete Conference, November 2022 The Overhead Throw \_ • CCHMC Overhead Athlete Conference, November 2022 **Upper Extremity Rehabilitation Considerations** • CCHMC Overhead Athlete Conference, November 2022 **Upper Extremity Post-Operative Care** • AASPT Annual Meeting & Scientific Conference, September 2022 Evidence Based Upper Extremity Evaluation • Summit Professional Education, March 2022 Youth to College Athletics: Treating the Developing Athlete Across the Continuum • APTA Combined Section Meeting, February 2022 Let's Build Resilient Youth: Injury Prevention from Adventure Sports to the Court \_ • APTA Combined Section Meeting, February 2022 From Sedentary to Specialized: Developing Physical Literacy for All Youth • APPTAC: November 2021 **Evidence Based Upper Extremity Evaluation** • Summit Professional Education, June 2021 Thinking Outside the Algorithm: Upper Extremity Return-to-Sports Decision Making \_ Beyond the Paper Patient • APTA Combined Section Meeting, February 2021 Faster, Stronger, Younger? Embracing and Enhancing the Movement of Young Athletes • APTA Combined Section Meeting, February 2021
- Little Big Leagues: Youth Overhead Athlete Performance Considerations with Serves, Strokes and Throws
  - APTA Combined Section Meeting, February 2021
- Orthopedic Spinal Conditions in the Pediatric Patient: Diagnosis and Management
   O APPTAC. November 2020
- Treating the Pediatric "Athlete": Modifying Treatment for the Younger Patient
   o APTA Combined Section Meetings, February 2020
- The Overhead Athlete- 2 Day Continuing Education Course
  - North American Seminars, April 2018 December 2019
- Pediatric Orthopedic and Sport Upper Extremity Injuries: Diagnosis, Treatment and Returning Kids to Play
  - APPTAC, November 2019
- The Youth Overhead Athlete
  - o OPTA, May 2019

- The Pediatric Thrower
  - o OPTA Lunch and Learn, May 2018
- The Spine in the Overhead Athlete
  - o CCHMC Pediatric Spine Symposium, March 2018
- The Upper Extremity Evaluation
  - CCHMC Orthopedic Residency Conference, January 2018
- The Overhead Athlete: From Risk to Rehab
  - SPT Section Youth Athlete SIG Webinar, June 2017
- Epidemiology of the Overhead Athlete
  - CCHMC Overhead Athlete Conference, April, 2017
- Throwing Mechanics: The Faults and Fixes
  - CCHMC Overhead Athlete Conference, April 2017
- Soft Tissue Mobilization for the Overhead Athlete
  - CCHMC Overhead Athlete Conference, April 2017
- Common UE Injuries and Clinical Exam
  - CCHMC Ortho Residency Conference, January 2017
- Early Sports Specialization in the Overhead Athlete: Risks and Rehabilitation
   NSCA Ohio State, October 2016
- Early Sports Specialization in the Overhead Athlete
  - CCHMC Symposium, April 2016
- ASMI Updates: Pediatric Implications
  - $\circ$   $\,$  Video Throwing Continuing Education, February 2015  $\,$
- Heel Spur: A Case Reports
  - Endurance Medicine Continuing Education, November 2014
- Basics of Video Gait Analysis
  - Athletico University Continuing Education, February 2013

## UNIVERSITY TEACHING EXPERIENCES

- Pediatric Orthopedic and Sports Physical Therapy: Oct 29, 2022
  - Ohio University: Sports Physical Therapy Elective
- Pediatric Sports: September 29, 2022
  - The Ohio State University: DPT Complex Scenarios
- Pediatric Orthopedic and Sports Physical Therapy: Nov 5, 2021
  - Ohio University: Sports Physical Therapy Elective
- Pediatric Sports: September 30, 2021
  - The Ohio State University: DPT Complex Scenarios
- Pediatric Sports: April, 8, 2020
  - The Ohio State University: DPT Complex Scenarios
- Pediatric Orthopedic and Sports Physical Therapy: Oct 11, 2019
  - Ohio University: Sports Physical Therapy Elective
- The Shoulder Evaluation: Oct 3, 2018
  - University of Cincinnati: MS PSC I
- Gross Anatomy: AMI 6000
  - Ohio State University; May 2012 July 2012
  - Assistant Lab Instructor
- Musculoskeletal Skills Lab 1: PT 7410

- Ohio State University; September 2011 December 2012
- Assistant Lab Instructor
- Musculoskeletal Skills Lab 2: PT 8410
  - Ohio State University; January 2012 May 2012
  - o Assistant Lab Instructor
- Musculoskeletal Diagnosis and Management 1: PT 7215
  - Ohio State University; September 2011 December 2012
    - Guest Lecturer: Shoulder diagnosis
- Musculoskeletal Diagnosis and Management 2: PT 8210
  - Ohio State University; January 2012 May 2012
  - o Guest Lecturer: TMJ diagnosis
- Advanced Orthopedic Physical Therapy: PT 8610
  - Ohio State University; August 2012 December 2012
- Evidence Based Practice: IPE 460
  - Saint Louis University, September, 2010 May, 2011
  - Teaching Assistant
- Basic Procedures: DPT 470
  - o Saint Louis University, December, 2010 April, 2011
  - Help restructure classes and labs
  - Compiled quiz, student handout and power point on ADA information
- Physical Agents I: DPT 513
  - o Saint Louis University, September 2010 November, 2010
  - Assisted course coordinator in class and lab restructuring

#### **PROFESSIONAL DEVELOPMENT EXPERIENCES / CONTINUING EDUCATION**

- Achieving the Bulletproof Shoulder through Myofascial Force Transmission, APTA CSM, February 2023
- Cuffing Season: Where Do We Stand with Blood Flow Restriction for the Upper Extremity?, APTA CSM, February 2023
- Sport Specialization Among Youth Athletes: Where Are We in 2023?, APTA CSM, February 2023
- APPT APPTACT. November 2022
- AASPT AMSC, September 2022
- CCHMC Career Development Day, September 2022
- CCHMC Career Development Day, February 2022
- Examination and Rehabilitation of Upper Extremity Injury in Athletes, Part 1, APTA CSM, February 2022
- From Gameday to Post-Season: Shoulder Injuries in Football Players Along the Continuum, APTA CSM, February 2022
- Pre-season Screening: Store Bought of Homemade, APTA CSM, February 2022
- Form Science to Application; Plyometrics and Sport Specific Strengthening for the Shoulder, APTA CSM, February 2022
- Functional Fitness for the Adaptive Athlete: Transitioning Your Patient from the Clinic to the Gym, APTA CSM, February 2022
- Youth to College Athletics: Treating the Developing Athlete Across the Continuum, APTA CSM, February 2022

- Let's Build Resilient Youth: Injury Prevention from Adventure Sports to the Court, APTA CSM, February 2022
- CCHMC Career Development Day, September 2021
- Managing the Injured In-Season Youth Athlete, APTA CSM 2021, February 2021
- Science Meets Practice Session 9: Rehabilitation and Performance Optimization of the Overhead Athlete and Beyond, APTA CSM 2021, February 2021
- Influential Storytelling: From Mediocre to Meaningful, Your Guide To Developing a Presentation That Empowers Action, APTA CSM 2021, February 2021
- Science Meets Practice: More Than Just Pitchers! Baseball Injuries/Rehabilitation Across All Position Players, APTA CSM 2021, February 2021
- Science Meets Practice: Kinetic Chain Influences on Shoulder Function, Performance, and Injury Prevention, APTA CSM 2021, February 2021
- CCHMC Career Development Day, February 2021
- Cleveland Clinic's Management of the Overhead Athlete, Dec 2020
- Cleveland Clinic's The Adolescent Athlete: Performance and Lower Quarter Management, Dec 2020
- Examination of the Shoulder Joint in the Female Athlete, TCC Dec 2020
- Management of Shoulder Instability in the Female Athlete, TCC Dec 2020
- Return to Play Considerations, TCC Dec 2020
- Systemic Hypermobility and Its Impact on the Lower Extremity, TCC Dec 2020
- CCHMC Career Development Day, August 2020
- Prevention and Management of the ACL Injury, March 2020
- Refresher in Critical Appraisal: Improve Research Review Skills- APTA CSM 2020, February 2020
- Smart Searching in 2 Hours or Less- APTA CSM, February 2020
- Common but Complicated: Managing Joint Instability in Youth Athletes- APTA CSM 2020, February 2020
- Factors Affecting Elbow Injuries in Overhead Throwers- APTA CSM 2020, February 2020
- CCHMC Career Development Day, February 2020
- CCHMC Career Development Day, August 2019
- AOMP Mentorship Program, January 2019 June 2019
- CCHMC Concussion Symposium, March 2019
- CCHMC Career Development Day, February 2019
- Building Athletes for Life: Whats the Model- APTA CSM, January 2019
- Clinicians, Administrators and Researchers- APTA CSM, January 2019
- Building Better Researchers- APTA CSM, January 2019
- SMP: What are We Talking About- APTA CSM, January 2019
- Blocking and Tackling of Shoulder Exercise Dosing- APTA CSM, January 2019
- Upper Extremity Peripheral Nerve Injury- APTA CSM, January 2019
- Clinical Practice Guidelines: Shoulder Stability & MCD- APTA CSM, January 2019
- Elbow Biomechanics and Rehab of the Overhead Athlete- APTA CSM, January 2019
- CCHMC Career Development Day, September 2018
- Guest Peer Reviewer for Pediatric Physical Therapy Journal, Summer 2018
- Evidence-Based Examination of the Elbow, Wrist and Hand, July 2018
- Imaging of the Upper Quarter Sports Injuries, June 2018

- CCHMC The Pediatric Spine Symposium, March 2018
- CCHMC Career Development Day, March 2018
- IDN Dry Needling Level 1, March 2018
- Sport Medicine Secrets- APTA CSM, February 2018
- SMP: Fatigue and Frontal Plane Motions- APTA CSM, February 2018
- SMP: Kinetic Chain Influences on the UE- APTA CSM, February 2018
- SMP: Innovative Changes with Treating Shoulders- APTA CSM, February 2018
- Shoulder Pathomechanics in Throwing Athletes- APTA CSM, February 2018
- NM training after ACLR- APTA CSM, February 2018
- Tommy John Surgery- APTA CSM, February 2018
- What is the Reasoning for Return to Sport Testing- APTA CSM, February 2018
- Mayo Clinic Baseball and Softball Summit, January 2018
- CCHMC Education Blitz Day, September 2017
- CCHMC Overhead Athlete Conference, April 2017
- CCHMC Education Blitz Day, February 2017
- ASMI Injuries in Baseball, January 2017
- NSCA Ohio State, October 2016
- Orthopedic Clinical Exam, Diagnosis and Treatment, August 2016
- Unique Concepts for Evaluation and Treatment in Pediatric Sports Rehab: June 2016
- Dynamic Taping, June 2016
- Nutrition in Sports, May 2016
- Strength and Conditioning in Sport, May 2016
- Early Sports Specialization, April 2016
- CCHMC Education Blitz Day, February 2016
- CCHMC Knowledge Translation, September 2015
- Athletico VTA Symposium, February 2015
- ASMI Injuries in Baseball: January 2015
- Functional Movement Screen- Level 1: November 2014
- Labral Tears of the Hip: Treatment and Rehabilitations: August 2014
- Catching Mechanics, DNS in Baseball Shoulder, May 2014
- Athletico Intervention Procedures in Contemporary Physiatry, March 2014
- PRI principles in Baseball, Rehabilitation of Challenging Shoulder: January 2014
- Functional Range Release Technique UE: November 2013
- Sports Injury Seminar & Overhead Athlete: November 2013
- Lateral Ankle Instability, Achilles Tendonitis: October 2013
- Video Throwing Analysis Training: October 2013
- Graston M1 Certification: April 2013
- Video Gait Analysis Training: March 2013
- Updates in Lumbar Spine and Knee Injuries, February 2013
- Credentialed CI Program: December 2012
- OSU Hip Symposium: April 2012
- Baseball Medicine Conference: November 2011
- Cervical and Thoracic Manual Therapy Seminar: October, 2010
  - Exercise Related Leg Pain in Community Runners Research Study : September, 2009
    - Student Research Assistant: gathered information on anterior leg pain in runners

### MANUSCRIPT REVIEWER

- Pediatric Physical Therapy: 2018-Present
- International Journal of Physical Therapy: 2018-Present
- Sports Health: A Multidisciplinary Approach: 2022-Present

# **COMMUNITY SERVICE**

<u>State</u>

- Illinois Special Olympics: 1994 Present
  - Volunteer at state winter and summer games
  - Work directly with the athletes and parents during various events

### <u>Local</u>

- Southwestern Illinois Special Olympics:
  - Volunteer Coordinator: January, 2005 Present
    - Organize volunteers to do different tasks during events
    - Direct various venues during competitions
  - Special Olympics Coach: January, 2000 December, 2005
    - Attend practices and games for assigned sports
    - Worked with athletes of all ages