

11/2022/04/2024

Peer Reviewed Scientific and Professional Presentations:

Scarpace P.J., Matheny MK, Türner; N. 2013 Response to VIA leptin overexpression is partially mediated by leptin receptor activity in the hypothalamus. American Peptide Symposium 2013, Kora, H. Poster:

Matheny, MK, Gomez, M, Scarpace, P.J. 2012 Blockade of melanocortin 3/4 receptors does not prevent the reduction of high fat diet intake during voluntary wheel running Society for the Study of Ingestive Behavior Meeting 2012, Zurich, Switzerland Poster.

Shapiro, A., Ryder, D., Türner, N., Scarpace P.J. 2011. Fructose induced leptimesistance involves impaired AMPK but intact STAT3-signaling Obesity Society Meeting 2011, Orlando, F.L. & Abstracts of the 19th Annual Meeting of the Society for the Study of Ingestive Behavior (SSIB), 12-16 July 2011, Clearwater, Florida 57, Supplement 1: S40, 2011. Poster:

Non Peer Reviewed Scientific and Professional Presentations:

09/10/2024

Evaluation and Treatment of the Orthopedic Patient in Teleschabilitation, Continuing Education Course (30CEU), University of South Alabama.

Funded/InReviewGrant Activity.

Role: Principal Investigator

Direct Costs: \$4516

Title: Validity of Self-Completed Functional Strength Assessment in

Virtual Rehabilitation Practice

Coinvestigators: MatthewHassell, OID, OIR/L, CHI; Richard Caharin

N, PE, DPE, PhD

Funding Period 2024 2025

Agency: Covey College of Allied Health Profession Collaborative

Research Support Grant

Role: Principal Investigator

Direct Costs: \$40,000

Title: Validity of Joint Range of Motion Measurement by Televehabilitation

Physical Therapists

Furding Period 2025 2026

Agency: Foundation for Physical Therapy Research

Current/Active Research Activity.

Role: Principal Investigator

Title: Self Completed Functional Strength Assessment in trual

Rehabilitation

Furding CORS 202425 Grant

Role: Principal Investigator

Title: Validation of Still Image Ganian etry for Selected. Motion

Assessment via Telerehabilitation

Funding Seeking

Role: Principal Investigator

Title: Virtual Delivery of Pelvic Health Physical Therapy on Urinary Incontinence and Fall Riskin Aged Individuals Lacking Access to Care Co investigators: Shawn Diale PT PhD, Allyson Shea PhD Furning Seeking NIHR08

Role: Co Investigator

Title: Effects of myofascial release of anteriorsling on abdominal obliques and contralateral hip adductor muscle strength Principal Investigator: Shawn Drake PTPhD

Membership in Scientific/Professional Organizations:

10/2013 Current American Physical Therapy Association, Member#652266

Academy of Orthopaedic Physical Therapy American Academy of Sports Physical Therapy

11/2007 Current βββ National Biologi 认

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08/23/2024	ACL Rehab, What Else Could We Possibly Do? APIA AL (24 Contact Hours).
04/09/2024	Advanced Musculoskeletal Management of the Distal UE, MedBridge Online (1.5 Contact Hous).
0409/2024	Evidence Based Examination of the Elbowy Wrist, and Hand An Update, MedBridge Online (20 Contact Hours).
0409/2024	Evidence Based Treatment of the Elbowy Wrist, and Hand An Update, MedBridge Online (1.75 Contact Hours).
02/02/2024	Evaluation Strategies for the Pelvic Floor, MedBridge Online (1.5 Contact Hours).
02/02/2024	Functions and Dysfunctions of the Pelvic Girdle and Pelvic Floor; MedBridge Orline (1.75 Contact Hours).
02/02/2024	Orthopedic Cornections to Pelvic Floor Dysfunction, MedBridge Orline (1.75 Contact Hous).
02/02/2024	Treatment Strategies for the Pelvic Girdle and Pelvic Floor; MedBridge Online (1.75 Contact Hours).
02/01/2024	Telehealth for Pelvic Health Creating Accessibility, MedBridge Online (1.75 Contact Hous).
12/08/2023	Suicide Care for Physical and Occupational Therapists (2023), MedBridge Online (35 Contact Hous).
11/03/2023	Evidence Informed Tieatment of Shoulder Impirgement Syndrome, MedBridge Online (1.0 Contact Hous).
11/2/2023	Clinical Practice Guidelines for Diagnosis and Treatment of Concussion, MedBridge Online (1.25 Contact Hours).
1006/2023	Medical Sparish for Rehabilitation Professionals, MedBridge Online (1.0 Contact Hous).
1006/2023	Preoperative Pain Neuroscience Education for Knees and Shoulders, MedBridge Orline (1.0 Contact Hous).
09/27/2023	Foundations of Implicit and Unconscious Bias, MedBridge Online (1.0 Contact Hous).
09/27/2023	The Pain Epidemic and Biopsychosocial Model, MedBridge Online (1.5 Contact Hous).
04/13/2023	Effective Interventions for Lower Level Patients, MedBridge Online (1.25 Contact Hours).
11/15/2022	Rehabilitation of the Throwing Shoulder; MedBridge Online (1.75 Contact Hous).

11/15/2022	Return to Sport of the Overhead Athlete, Med Bridge Orline (20 Contact Hous).
11/11/2022	Telehealth Delivering Virtual Interventions, MedBridge Online (1.25 Contact Hous).
11/11/2022	Wheelchair Power Mibility Assessment: Power Seating MedBridge Online (1,25 Contact Hous).
11/10/2022	Telehealth Conducting a Virtual Subjective Exam, MedBridge Orline (1.25 Contact Hous).
11/102022	Telehealth Performing a Virtual Objective Exam, MedBridge Orline (1.5 Contact Hous).
11/07/2022	Telehealth An Introduction to Virtual Care, MedBridge Online (1.75 Contact Hous).
08/31/2022	Alabama Physical Therapy Practice Act & Rules, Jurispurlence & Ethics, MedBridge Orline (225 Contact Hous).
07/08/2022	Rehabilitation Research Boot Camp Enrors, Fraud, & Outliers, Med Bridge Online (20 Contact Hours).
07/07/2022	Hip Arthroplasty: Improving Gait - Am Update, MedBridge Orline (1.0 Contact Hous).
07/07/2022	Knee Arthroplasty. Increasing Range of Motion - An Update, MedBridge Online (1.75 Contact Hous).
07/07/2022	Shoulder Arthroplasty: Return to Function - Am Update, MedBridge Orline (1.75 Contact Hous).
06/29/2022	Current Concepts in Joint Replacement: Following Arthroplasty - An Update, MedBridge Online (20 Contact Hours).
06/29/2022	The Athlete's Hip An Update on Athletic Grain Pain (Recorded Webinar), MedBridge Orline (30 Contact Hours).
06/29/2022	Troubleshooting Difficult Cases in Joint Arthroplasty, MedBridge Online (1.5 Contact Hous).
0628/2022	Evidence Based Treatment of the Foot and Ankle: An Update, MedBridge Online (1,25 Contact Hous).
06/19/2022	Social and Cultural Constructs of Pain, MedBridge Online (1.5 Contact Hous).
6/15/2022	Implicit Bias: Strategies to Counter Bias in Clinical Interactions, MedBridge Online (1.0 Contact Hours).
06062022	Differential Diagnosis of Lateral ElbowPain, MedBridge Online (20 Contact Hous).
06062022	Treatment of Lateral ElbowPain, MedBridge Online (1.5 Contact Hous).

Vestibular Compensation Exercises and Clinical Resources, MedBridge Online (1.0 Contact Hous). 11/28/2021

Respiratory 03/27/2020