Physical Therapy school of medicine university of colorado anschutz medical campus

Curriculum Vitae | Anthony "Toby" Kinney, PT, DPT, MBA, PhD(c) January, 2023

CURRICULUM VITAE

Anthony "Toby" Kinney, PT, DPT, OCS, FAAOMPT, MBA, PhD(c) Mailstop C244, 13121 East 17th Avenue, Aurora, CO 80045 anthony.kinney@cuanschutz.edu Doctor of Physical Therapy Program, University of Colorado, Anschutz Medical Campus Senior Instructor: November 1, 2021-Present

Education:

MGH Institute of Health Professions	PhD in Health Professions Education	August 2023 (expected)
Regis University	Post-Graduate Certificate in Manual Therapy	August 2013
Duke University	Master of Business Administration	May 2008
Washington University in St. Louis	Post-Professional Doctor of Physical Therapy	May 2008
New York Medical College	Master of Science, Physical Therapy	May 2002
University of Portland.	Bachelor of Arts, Psychology	May 1997

Licensure Information:

Active: Colorado #PTL.0013888 Inactive: New York, Idaho, Connecticut, Montana, Oregon, Minnesota

Certifications:

Fellowship in American Academy of Orthopaedic Manual Physical Therapists	2013
Board Specialist Certification, Orthopaedic Physical Therapy	2006, 2016
Wilderness First Responder	2018,2019,2021
APTA, Clinical Instructor Certification	2003

Employment and Positions Held:

2021-Present	Senior Instructor, Department of Physical Medicine and Rehabilitation, University of Colorado, Anschutz Medical Campus
2021-Present	Owner & Physical Therapist, Kinnesthetic Physiotherapy, LLC.
2016 – 2021	Clinical Instructor, Department of Physical Medicine and Rehabilitation, University of Colorado, Anschutz Medical Campus

Employment and Positions Held continued.

2017-2018	Physical Therapist Specialist, UC Health Sports Therapy Clinic, Denver, CO
2016-2017	Senior Physical Therapist, UC Health Sports Therapy Clinic, Denver, CO
2015-2016	Educational Consultant, Physical Therapy Program, University of Colorado Denver, Anschutz Medical Campus, Aurora, CO
2015-2017	Adjunct Clinical Assistant Professor, School of Physical Therapy & Rehabilitation Science, University of Montana, Missoula, MT
2011-2015	Clinical Assistant Professor (Core Faculty), School of Physical Therapy & Rehabilitation Science, University of Montana, Missoula, MT
2011-2015	Physical Therapist, University of Montana Physical Therapy Clinic, Missoula, MT
2010-2011	Clinical Assistant Professor (Core Faculty), Department of Physical Therapy and Movement Science, Sacred Heart University, Trumbull, CT

Peer Reviewed Publications:

- 1. Elias ARC, <u>Kinney AE</u>, Mizner RL. High Repetition Jump Training Coupled with Body Weight Support in a Patient with Anterior Cruciate Ligament Reconstruction: A Case Report. *International Journal of Sport Physical Therapy (IJSPT*). 2015 Dec;10(7):1035-49. PMID:26672476.
- <u>Kinney, A.E</u>. & Wetherbee E. "Orthoses for Knee Dysfunction," in M.M.Lusardi, M. Jorge, C.C. Nielsen (Eds.), <u>Orthotics & Prosthetics in Rehabilitation</u>. pp 308-334. St. Louis, MO: Saunders Elsevier. 2013

Peer Reviewed Scientific and Professional Presentations:

- 1. <u>Kinney AE</u>. Return to Function following mTBI in Mild TBI/Concussion: Evidence-Based Examination and Treatment of Individuals across the Continuum of Care. May, 2017. Aurora, CO.
- <u>Kinney AE</u>, Richmond SL, Mizner, RL. Persistent Deficits in Cervical Spine Mobility and Joint Position Error Post-Concussion: A Case for Cervical Spine Screening Despite Near Resolution of Neurocognitive Symptoms. AAOMPT Annual Meeting, 2016, St. Louis, MO. (1st Place 5x5: Cervical Spine)
- 3. <u>Kinney AE</u>. & Garrigues A. Clinical Reasoning as a Foundation in the Management of Patients Post-Concussion. Presentation. AAOMPT Annual Meeting, 2014, San Antonio, TX.
- 4. <u>**Kinney AE**</u>. Invited Presentation: "The Physical Therapist's Role in Concussion Management" Willow Creek Physical Therapy, Corvallis, MT. June, 2014

- Kinney AE. "Physical Therapy Evaluation and Management of the Thoracic Spine" Two Day Continuing Education Course for the Montana Chapter of the APTA. Whitefish, MT. 2014
- 6. Kinney AE. Recognition of Common Snow Sport Injuries. Trumbull, CT. 2010
- 7. <u>Kinney AE</u>. Movement Impairment Syndromes of the Shoulder Complex. Part of the International Spine and Pain Institute (ISPI) Evening Series. Boise, ID. 2009

Published Abstracts

- 1. Parsons J, **Kinney A**, Bade M. Differential diagnosis of dizziness in a 67-year old female hiker presenting to outpatient physical therapy: a case report. Abstract presented at the APTA Combined Sections Meeting, February, 2018.
- <u>Kinney AE.</u> & Christian L. Incorporation of Scapulothoracic and Thoracic Spine Manipulation in the Management of a Patient Following Traumatic Shoulder Dislocation: A Case Report. Poster Presentation. AAOMPT Annual Meeting, 2014, San Antonio, TX.
- <u>Kinney AE.</u> "Neuromusculoskeletal Impairments in an Adolescent Female Following a Concussion: A Case Study," Poster Presentation. American Academy of Neurology's Sports Concussion Conference. Chicago, IL. 2014.
- <u>Kinney AE</u>, Albin S, Little C. Orthopedic Manual Therapy for the Geriatric Patient with Foot and Ankle Pathology. Platform Presentation. AAOMPT Annual Conference, Cincinnati, OH. 2013
- <u>Kinney AE</u>. Orthopedic Manual Therapy in the Management of a Patient with a History of Multiple Ankle Sprains: A Case Report. Poster Presentation. AAOMPT Annual Conference, Cincinnati, OH. 2013.
- <u>Kinney AE</u>. Incorporation of Orthopedic Manual Therapy in the Management of a Patient Following a Thoracic Compression Fracture: A Case Report. Poster Presentation. AAOMPT Annual Conference, Cincinnati, OH. 2013

Funded Grant Activity:

Kinney, AE (PI). The relationship among cervical joint mobility, postural sway and cervical spine kinesthetic awareness in individuals post-concussion. American Academy of Orthopaedic Manual Physical Therapists (AAOMPT)/ Cardon Rehabilitation. 2014-2015 (\$3000)

Kinney, AE (PI) Physical Therapy Intervention in Patients Post-Concussion: An Impairment Based Approach to Treatment. University of Montana URCG. 2012-2013. Funded. (\$2500)

Kinney, AE (Co-PI) & Grimes, J (Co-PI). Use of video in physical therapy student development. Sacred Heart University ACT grant. 2011 (\$1000).

Membership in Scientific/Professional Organizations:

Member, American Academy of Orthopedic Manual Physical Therapists (AAOMPT); Member, American Physical Therapy Association (APTA)-Education, Orthopedic and Sports Sections. Member, Society for Simulation in Healthcare.

Consultative and Advisory Positions Held:

American Board of Physical Therapy Resider and Fellowship Education (ABPTRFE)	ncy Onsite Reviewer	2018-present
Community Service:		

<u>Community Service</u> .	
Member, Vail Mountain Rescue Group	2019-present
Board Member, Vail Valley Soccer Club	2019-present
Board Member, RoundUp River Ranch	2018-2021
Rotational Physical Therapist, US Ski & Snowboard	2010-present
Volunteer Youth Soccer Coach, Colorado Rapids Youth Soccer	2015-2018
Volunteer Youth Soccer Coach, Missoula Strikers Youth Soccer	2011-2015

Services to the University/College/School on Committees/Councils/Commissions: University of Colorado Anschutz Campus Physical Therapy Program

<u>University of Colorado School of Medicine</u> Department of Physical Medicine & Rehabilitation Faculty Senate	2023-present
Physical Therapy Program: Student Promotions Committee Recruitment & Admissions Committee	2021-present 2017-2019, 2021-present
<u>University of Montana</u> University of Montana, Faculty Senate President's Task Force: Academic Programming	2013-2015 2013
College of Health Professions & Biomedical Sciences (CHPBS) Search Committee, Director of IT	2013
School of Physical Therapy & Rehabilitation Science Chair, Clinic Advisory Committee Member, Clinic Advisory Committee Member, Chair Search Committee Chair, Curriculum Committee Member, Curriculum Committee Chair, Post-Graduate Programs Committee Member, Clinic Advisory Committee Member, Clinic Advisory Committee Member, Professionalism & Academic Requirements Committee Member, Admissions Committee Member, Faculty Search Committee Advising Assistant, PT Student Association	2012-2015 2011 2014-2015 2012-2015 2013-2015 2012-2013 2011-2015 2011-2015 2012-2013 2011-2015
Sacred Heart University	0040.0044

Member, Admissions Committee	2010-2011
Academic Advisor, Cross-Country Team	2010-2011

Honors and Awards:

B.A. Harris Scholarship for Interprofessional Studies.2021AAOMPT Annual Conference Best 5x5 Platform Presentation: Cervical Spine2016Award for Clinical Excellence, New York Medical College2002

Continuing Education (last five (5) years):

2023

• International Meeting on Simulation in Healthcare (IMSH) We Delivers-Virtual

2022

- Center for Medical Simulation (CMS), Healthcare Simulation Essentials, Online Course (31.5 AMA Category I hrs.)
- Shared Decision Making: Skills for Clinical Practice, Harvard Medical School CME Online (3 contact hrs)
- Improving Balance & Ocular Motor Function with Concussed Athletes, PESI Online course (1.5 contact hours)
- Evidence in Motion:
 - Digital Therapeutics: Intro to Pain Neuroscience Education (3 CE hours)
 - Digital Therapeutics: Telehealth (3 CE hours)
 - Digital Therapeutics: Virtual Reality (9 CE hours)
 - Cardiovascular Conditions in PT (4 CE hours)
- APTA, Defensible Documentation: A Framework for Physical Therapy Documentation, Virtual (2 contact hours)
- Visual Rehab After Neurological Events: Seeing the World Through New Eyes, PESI online course (6 hours)
- MEDBRIDGE online courses
 - Rehabilitation Research Boot Camp: Statistical Analysis (2.5 contact hrs.)

2021

- Resilient Practitioner Course: A Supervision Group and Curriculum for Health Care Providers, Virtual. (*18 contact hrs*)
- MEDBRIDGE online courses
 - Rehabilitation Research Boot Camp: Research Priorities & Study Types (2.5 *contact hrs.*)
 - Rehabilitation Research Boot Camp: Understanding Research Methodology (2 contact hrs.)

2020

- APTA Learning Center: Screening for Fractures: Diagnostic Imaging and Beyond (4 contact hrs.)
- Vestibular Rehabilitation: An Advanced Course. UPMC Virtual Course (17 contact hrs)
- Vision Rehabilitation: Interventions for Your Clients with TBI and Concussion, self-study (1.25 hours)

2020 continued

• JOSPT Read for Credit

- Brain Drain: Psychosocial Factors Influence Recovery Following Midl Traumatic Brain Injury-3 Recommendations for Clinicians Assessing Psychosocial Factors (2 credits)
- Cutting to the Pathophysiology Chase: Translating Cutting-Edge Neuroscience to Rehabilitation Practice in Sports-Related Concussion Management (*2 credits*)
- Adapting the Dynamic, Recursive Model of Sport Injury to Concussion: An Individualized Approach to Concussion Prevention, Detection, Assessment, and Treatment (2 credits)

2019

- MEDBRIDGE online courses
 - Indications for Musculoskeletal Imaging (2 contact hrs.)
 - Imaging for Lower Quarter Sports Injuries (1.25 contact hrs.)
 - Imaging for Upper Quarter Sports Injuries (2 contact hrs.)

2018

- 2nd Annual Injury Prevention Symposium, Vail, CO (*11 contact hrs.*)
- Pediatric & Adolescent Sports Medicine, SPTS Home Study Course (30 CEUs)

Previous Teaching Responsibilities in Other Academic Programs:

University of Montana

School of Physical Therapy & Rehabilitation Science

2011-2017

Fall

PT 523 - Intro to Clinical Medicine, (1 cr.) Primary Instructor: 2013, 2014

- PT 525 Clinical Medicine III, (2 cr.) Course Coordinator: 2011, 2012
- PT 626 Clinical Medicine IV, (3 cr.)Primary Instructor: 2011-2014
- PT 569 Musculoskeletal Mgmt. II, (4 cr.) Co-Instructor: 2013, 2014
- PT 679 Trends in Physical Therapy: Manipulation, (1 cr) Course Coordinator: 2013-2017
- PT 679 Trends in Physical Therapy: Pain, (1 cr.) Primary Instructor: 2013, 2014
- PT 679 Trends in Physical Therapy: (1 cr.) Advisor to multiple student projects: 2013, 2014

Spring

- PT 524 Clinical Medicine II, (1 cr.) Primary Instructor: 2014
- PT 568 Neurorehabilitation, (3 cr.) Lecturer: 2013, 2014
- PT 572 Practice & Administration, (2 cr.) Primary Instructor: 2014
- PT 573 Musculoskeletal Mgmt. III, (4 cr.) Primary Instructor: 2012-2014
- PT 582 Clinical Experience I, (4 cr.) Co-Instructor, Spring, 2013
- PT 516 Movement System Exam & Evaluation, (4 cr.) Co-Instructor: 2011, 2012

<u>Sacred Heart University</u> Program in Physical Therapy

Fall

PT 621 – Examination and Documentation, Co-Instructor: 2010 PT 631 – Evaluation and Intervention, Co-Instructor: 2010 PT 621L – Examination and Documentation,(4 cr.) Lab Instructor: 2010 PT 631L – Evaluation and Intervention, (4 cr.)Lab Instructor: 2010 PT 901 – Advanced Management of Orthopaedic Disorders-LQ, (2 cr.) Co-Instructor: 2010 **Spring** PT 734 – Evaluation and Intervention, (5 cr.) Co-Instructor: 2011 PT 734L – Evaluation and Intervention Laboratory, Lab Instructor: 2011 PT 714 – Structure and Function, (5 cr.) Tutorial Leader: 2011

Touro College-Manhattan Physical Therapy Program Spring DPT 619-Kinesiology, Laboratory Instructor: 2007

New York Medical College Program in Physical Therapy Summer PT 6001-Gross Anatomy Laboratory, Teaching Assistant: 2001

Current Teaching Responsibilities in the University of Colorado Entry-Level Program for 2023-2024

Fall

DPTR 6403: Musculoskeletal Management III (2 cr.)- Instructor DPTR 5162: Psychosocial Aspects of Care II (1 cr.)-Instructor IPHE 6000: Interprofessional Healthcare Ethics & Health Equity -Instructor Co-coordinator for Integrated Practical Assessment in CAPE

Spring

DPTR 6633: Clinical Reasoning III (2 cr.)- Faculty Facilitator DPTR 5401: Musculoskeletal Management III (2 cr.)- Instructor DPTR 5161: Psychosocial Aspects of Care I (1 cr.)-Instructor IPED 5000: Instructor Co-coordinator for Integrated Practical Assessment in CAPE

Summer

DPTR 7641: Integrated Practice (3 cr)- Course Coordinator DPTR 6402: Musculoskeletal Management II (2 cr.)- Course Co-coordinator/Instructor DPTR 7212: Advanced Manual Therapy Elective (1 cr.)-Course Cocoordinator/Instructor

2010-2011

2006-2007

2001