# Anthony Paul Breitbach PhD, ATC, FASAHP, FNAP

Professor
Director of Interprofessional Education
Saint Louis University
1312 Carr Lane Avenue, Suite 110
Saint Louis, Missouri 63104

E-mail: anthony.breitbach@health.slu.edu

#### **EDUCATION**

2007 Doctor of Philosophy (Higher Education, Educational Leadership)

Saint Louis University, Saint Louis, Missouri

Dissertation: The effect of student athlete recruitment, admissions, and

Director, Athletic Training Program - Department of Physical Therapy and Athletic Training
 Assistant Professor (tenure-track)

 Doisy College of Health Sciences
 Saint Louis University, Saint Louis, Missouri

 Adjunct Faculty

 Physical Therapy Department
 Saint Louis University, Saint Louis, Missouri

 Instructor (non-tenure track)

 Director, Athletic Training Education Program
 Clarke College, Dubuque, Iowa

1993-1999 Adjunct Faculty

Clarke College, Dubuque, Iowa

#### PROFESSIONAL EXPERIENCE

2000-2007 Director of Sports Medicine/Head Athletic Trainer Department of Athletics

Saint Louis University, Saint Louis, Missouri

1989-1999 Head Athletic Trainer

Medical Associates Clinic, Dubuque, Iowa

Clarke College, Dubuque, Iowa

1988-1989 Coordinator of Athletic Training in the Schools

Scottish Rite Children's Hospital, Atlanta, Georgia

1987-1988 Athletic Trainer

Sports Medicine Institute

Sinai Samaritan Medical Center, Milwaukee, Wisconsin

1985-1987 Graduate Assistant Athletic Trainer

University of Florida Athletic Association, Gainesville, Florida

#### **GRANTS**

#### Funded - External

2023 Breitbach AP. NATA International Speaker Grant: Learning Together for Clinical

Excellence, International Network for Health Workforce Education's 3rd

International Congress of Health Education and Research & Academy of Medical Educators Annual Academic Meeting. University of Cardiff, Cardiff, Wales, UK.

Funded - \$2,500.00. (July 26-29, 2023)

2019 Breitbach AP. NATA International Speaker Grant: International Network for

Health Workforce Education's 2nd Annual European Conference of Health Workforce Education & Research. Royal College of Surgeons in Ireland. Dublin,

Ireland. Funded - \$1,300.00. (January 6-13, 2019)

	Trainers Association and Education Foundation, Funded - \$2,600.00. (July 1, 2017 - June 30, 2019).
2015	Breitbach AP. "Development Program in Athletic Training at An Ethnically
	Diverse High School," Sponsored by National Athletic Trainers Association and
	Education Foundation, Funded - \$3,048.00. (January 1, 2015 - June 30, 2017).
2009	Breitbach AP, Downey D. "Self-Efficacy, Locus of Control and Coping: Do These
	Factors Affect a Student's Ability to Pass the BOC Examination?" Sponsored by
	Mid America Athletic Trainers' Association, Funded - \$600.00. (May 1, 2009 -
	November 30, 2010).

## Funded - Internal

2021	Owoeye O, Neme J, Buchanan P, Breitbach AP. "RICHLoad: Reducing Injuries among College atHletes through Load management" Applied Health Sciences
2020	Research Grant Program, Saint Louis University. Funded - \$10,000 (2021) Breitbach AP, Pole D, Rauvola RS, Kettenbach G, Hinyard L. Spark Microgrant: "Longitudinal Interprofessional Education Outcomes: Collaboration Skills and
	Reflections Among Graduating Seniors." Office of Research Services, Saint Louis University. Funded - \$1000.00 (2020)
2018	Breitbach AP, Eliot KA. Spark Microgrant: "A multi-institutional exploration of the impact of introductory interprofessional education." Office of Research Services, Saint Louis University. Funded - \$1000.00 (2018)
2017	Eliot KA, Breitbach AP. Spark Microgrant: "Improving Student Wellness through an Interprofessional School-based Health (WISH) Clinic." Office of Research Services, Saint Louis University. Funded – \$1000.00 (2017)
2016	Breitbach AP. Beaumont Faculty Development Grant: Saint Louis University. "Utilizing Sport to Study and Improve Global Interprofessional Collaborative Healthcare." Beaumont Faculty Development Fund, Saint Louis University. Funded - \$4500.00 (2016-2017)

## Submitted but not funded

Breitbach, AP (Principal), Eliot, KA (Principal), Hinyard, LJ (Principal), Noel-London, KC (Collaborator). "Improving Student Wellness and Creating a Culture of Health through an Interprofessional School-based Health (WISH) Clinic," Sponsored by National Athletic Trainers Association and Education Foundation, Not funded - \$48,600.00. (Submitted, Feblt2 0 612 0 612 0 61FDWLRQ2XWFRPHVy Q29Ê7

# **UNIVERSITY SERVICE**

University	
<u>University</u> 2024-present	University Committee on Outside Interests
2024-present	University Committee on Outside Interests University Committee on Academic Rank and Tenure (UCART) - Doisy
2023-present	College of Health Sciences representative
2023-procont	Undergraduate Academic Affairs Committee (UAAC) - Doisy College of
2023-present	Health Sciences representative
2017 procent	Learning Community Advisory Council.
2017-present 2022-2023	· · · · · · · · · · · · · · · · · · ·
	Institutional Review Board (IRB) - alternate
2022-2023 2020-2021	Health Sciences Education Building Work Group
	Higher Learning Commission Work Group - Criterion #3
2019-2021	Graduate Academic Affairs Committee
2017-2020	Academic Program Review Committee.
2017-2020	Career Services Faculty Advisory Committee.
2019-2020	Search Committee – Dean, School of Nursing
2017-2019	Chair, Health Sciences Learning Community Curriculum Workgroup.
2013-2019	Interprofessional Education Teaching, Learning and Assessment Team
2018-2019	Faculty Senate Ad-Hoc Committee on Donor Influence
2018-2019	Academic Advising Implementation Team, Magis Operational Excellence
	Program.
2017-2018	Search Committee - Director of Honors Program.
2017-2018	Review Committee - Dean of Doisy College of Health Sciences.
2015-2017	President's Advisory Council.
2015-2016	Global Gateway Organizing Committee by the SLU Center for Global
0045	Citizenship.
2015	Judge, SLU Graduate Research Symposium. (April 24, 2015).
2015	Competition Judge, SLU IPE Clarion Competition. (March 23, 2015).
2009-2013	Interprofessional Education Assessment Committee.
2010-2011	NCAA Third Cycle Certification.
2009-2010	Co- Chair, Commuter and Transfer Task Force.
2009-2010	Undergraduate Initiatives Committee.
2008-2009	Undergraduate Academic Affairs Committee (UAAC)
School or College	
2022-present	Chair, Scholarship Committee, Doisy College of Health Sciences
2020-present	Dean's Coordinating Council, Doisy College of Health Sciences
2017-2022	Assessment Council, Doisy College of Health Sciences.
2017-2021	Education Council, Doisy College of Health Sciences.
2017-2018	Past-Chair, Faculty Council, Doisy College of Health Sciences.
2015-2017	Chairperson Search Committee - Department of Physical Therapy and
2010 2017	Athletic Training.
2015-2017	Chair, Faculty Council, Doisy College of Health Sciences.
20017-2017	Marketing & Recruitment Committee, Doisy College of Health Sciences.
2013-2015	Education Council, Doisy College of Health Sciences.
2012-2013	Chair, Education Council, Doisy College of Health Sciences.
2011-2012	Undergraduate Education Council, Doisy College of Health Sciences.
2007-2011	Curriculum Committee, Doisy College of Health Sciences.
2007-2011	Affiliations Committee, Doisy College of Health Sciences
	Tanana Communication of the Co

2023-2024	Master of Science Student Supervisor, "Screening adults with Type 2 Diabetes for cognitive decline to prevent dementia. A systematic review", iHeed/Warwick University (UK). Advised: Suzanne Ovenden
2023-2024	Master of Science Student Supervisor, "Do interprofessional Teams Improve Hba1c levels in Adults with Type 2 Diabetes, A realist review to explore whether this intervention improves health processes such as the Hba1c in type two diabetic patients", iHeed/Warwick University (UK). Advised: Nadia Roberts
2022-2023	Master of Science Student Supervisor, "A scoping review summarising strategies to aid healthcare professionals prescribe a plant-based diet as part of diabetes care." iHeed/Warwick University (UK) Advised: Minal Patel
2022-2023	Master of Science Student Supervisor, "Enhancing inpatient diabetes knowledge among the nursing workforce in an NHS trust. A protocol study." iHeed/Warwick University (UK), Advised: Michele Cui
2022-2023	Master of Science Student Supervisor, "Primary Hyperparathyroidism and Secondary Diabetes Mellitus: Findings from a Scoping Review." iHeed/Warwick University (UK), Advised: Maxim Barnett
2019-2023	Dissertation Committee Chair, "Clinical Cultural Competency Questionnaire - Athletic Training Educator's Version: Survey Development and Validation for Assessing the Cultural Competency of Athletic Training Faculty" University of St. Augustine for Health Sciences. Advised: Corey Oshikoya
2018-2021	Dissertation Committee Member, "Athletic Training Educators' Perceptions of Interprofessional Education and Educational Strategies Used to Infuse IPE within Athletic Training Programs: A Mixed Methods Approach", Seton Hall University. Advised: Christina Nevers
2016-2021	Dissertation Committee Member, "Tackling Health Equity Through Sports and Sports Medicine: The Intersection of Sports Medicine and Public Health" College for Public Health and Social Justice, Saint Louis University. Advised: Kemba Noel-London
2017-2020	Dissertation Committee Member, "The Influence of Interprofessional Education on Athletic Trainers' Transition to Practice". Simmons 5(t)-4/F3[Sim)]T 1 Page

Journal of Sport Medicine ():10.1097/JSM.0000000000001250, July 9, 2024.   DOI: 10.1097/JSM.00000000001250	
Oerther S, Breitbach AP, Pole D. Teaching Global Interdependence to Health Professions Students During the Anthropocene Epoch: Findings from	
documentary analysis of an interprofessional education course. Nurse Education in Practice. 2024/06/14/ 2024:104025. doi:	1
https://doi.org/10.1016/j.nepr.2024.104025	
Owoeye OBA, Mulenga D, Kim J, Breitbach AP, Neme JR. Normative	
Hamstrings and Quadriceps Isometric Strength Values and Hamstrings- Quadriceps Asymmetry in Healthy Collegiate Soccer and Basketball Players. International Journal of Exercise Science. 2024;17(4), pp 768-778.	
Kupershmidt S, Bell K, Boyd A, Zipp G, Swann E, Breitbach AP. Innovative Model for Promoting Interprofessional Dialogue and Action Across Healthcare Stakeholders, The ASAHP Collaborative Stakeholder Engagement Model.  Journal of Allied Health. 2024;53(1).	
2023 Khalili	

	International Journal of Environmental Research and Public Health. 2022;19(15):9128. DOI: 10.3390/ijerph19159128
2022	Shrader S, Ohtake P, Bennie S, Blue AV, Breitbach AP, Farrell TW, Hass RW,
	Greer A, Hageman H, Johnston K, Mauldin M, Nickol DR, Pfeifle A, Stumbo T,
	Umland E, Brandt BF. Organizational Structure and Resources of IPE Programs
	in the United States: A National Survey. Journal of Interprofessional Education
	and Practice. 26, 100484. doi: <a href="https://doi.org/10.1016/j.xjep.2021.100484">https://doi.org/10.1016/j.xjep.2021.100484</a>
2021	Lanning SK, Pardue K, Eliot K, Goumas A, Kettenbach G, Mills B, Lockeman K,
	Breitbach AP, Gunaldo T. Early-learners' expectations of and experience with
	IPE: A multi-institutional qualitative study. Nurse Education Today. 2021:105142.
2021	

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2019 Sniffen, K, Briggs, E, Hindyard LJ, Breitbach AP. Interprofessional Role Clarity, Case-Based Learning(nya)2.04 Tf11.04 Tf1 0 0 1 173.4oq0.ETQerce(on2ET TJ(ol)6s0.Eo73.4ft)

# Journal abstracts 2023 Ow

Owoeye OBA, Breitbach A, Esposito F, Nguyen N, Bender AM, Neme JR. Sleep Disturbance and Injuries in Collegiate Soccer and Basketball Players: 234. Medicine & Science in Sports & Exercise. 2023;55(9S):73.

Editorial Activity 2024 R Reviewer, Jr 144.0230eW\*nBT/F3 11.04 Tf1 0 0 1 72.024 709.66 Tm0 g0 G[E)4(di)6(t)-4(oria)4(

2022	Reviewer, Conference Paper Proposals, Association of Schools Advancing Health Professions (July 2022)
2022	Reviewer, Journal Article, AMA Journal of Ethics, Chicago, IL (July 2022)
2022	Reviewer, Journal Article, CHEST, Glenview, IL (July 2022)
2022	Reviewer, Journal Article, Athletic Training Education Journal, Dallas, TX (July 2022)
2022	Reviewer, Journal Article, Journal of Allied Health, Washington, DC (April and June 2022)
2022	Reviewer, Journal Article, The Clinical Teacher, Oxford, UK (June 2022)
2022	Reviewer, Journal Article, Journal of Interprofessional Care, London, UK (June 2022)
2022	Reviewer, Journal Article, International Journal of Athletic Therapy and Training, Hanover, PA

2021	Reviewer, Journal Article, Journal of Interprofessional Care, London, UK (May 2021)
2021	Reviewer, Lessons Learned in Health Professions Education from the Covid-19 Pandemic - Proceedings of a Workshop, National Academies of Sciences, Engineering, and Medicine, Washington, DC (March 2021)
2021	Reviewer, Journal Article, Journal of Interprofessional Education and Practice, Omaha, NE (March 2021)
2021	Reviewer, Journal Article, Humanities & Social Sciences Communications, Springer Nature, London, UK (February 2021 and January 2022)
2021	Reviewer, Journal Article, Journal of Interprofessional Care, London, UK (February 2021)
2020	Reviewer, Journal Article, Journal of Interprofessional Care, London, UK (November 2020)
2020	Reviewer, Journal Article, Journal of Allied Health, Washington, DC (November 2020)
2020	Reviewer, Journal Article, Journal of Interprofessional Education and Practice, Omaha, NE (November 2020)
2020	Reviewer, Journal Article, The Clinical Teacher, Oxford, UK (September 2020)
2020	Reviewer, Conference Paper Proposals, Association of Schools Advancing Health Professions (July 2020)
2020	Reviewer, Journal Article, Journal of Interprofessional Care, London, UK (June
2020	2020)
2020	Reviewer, Journal Article, Journal of Allied Health, Washington, DC (June 2020)
2020	Reviewer, Journal Article, Health Promotion International, London, UK (June 2020)
2020	Reviewer, Journal Article, Journal of Interprofessional Care, London, UK (June 2020)
2020	Reviewer, Journal Article, Journal of Allied Health, Washington, DC (April 2020)
2020	Reviewer, Journal Article, Athletic Training Education Journal, Dallas, TX (March 2020)
2020	Reviewer, Journal Article, Journal of Athletic Training, Dallas, TX (January 2020)
2019	Reviewer, Journal Article, Journal of Interprofessional Care, London, UK (July 2019)
2019	Reviewer, Conference Paper Proposals, Association of Schools of Allied Health Professions (July 2019)
2019	Reviewer, Journal Article, Journal of Applied Oral Science, Sao Paulo, Brazil (March 2019)
2018	Reviewer, Journal Article, Journal of Interprofessional Care, London, UK (November 2018)
2018	Reviewer, Conference Paper Proposals, Association of Schools of Allied Health Professions (July 2018)
2018	Reviewer, Journal Article, Journal of Interprofessional Care, London, UK (March 2018)
2018	Reviewer, Journal Article, Journal of Interprofessional Care, London, UK (March 2018)
2017	Reviewer, Journal Article, Journal of Interprofessional Care, London, UK (September 2017)
2017	Reviewer, Conference Paper, Collaborating Across Borders VI, Banff, Alberta. (April 2017).
2017	Reviewer, Journal Article, Journal of Interprofessional Education and Practice, Omaha, Nebraska. (April 2017).

	Trainers' Association Annual Symposia and AT Expo. Indianapolis, IN (June 23, 2023)
2023	Colletti N, Sgouras-Kapralos V, Swann E, Breitbach AP. Engaging Academia
	with Healthcare Industry Partners to Enhance Health Professions Education and
	Improve Health Outcomes. NAP Forum - National Academies of Practice,
	Washington, DC (March 31, 2023)
<b>202</b> 3	Breitbach AP, Manspeaker S, Oerther S, Crowell E, Pole D. Collaborative
	Process to Develop and Assess an Introductory Interprofessional Course Aligned
	with University Core Curriculum. NAP Forum - National Academies of Practice,
	Washington, DC. Poster Presentation. (March 31, 2023)
2023	Crowell E, Breitbach AP, Pole D. Advancing Quality and Sustainability, Aligning
	University Core with Interprofessional Education. Higher Learning Commission
	Annual Conference. Chicago, IL. (March 26, 2023)
2022	Breitbach AP, Boyd A, Kupershmidt S, Swann E, Pinto Zipp G. ASAHP Regional
	Summit - Engaging Academia with Healthcare Industry Partners to Enhance
	Health Professions Education and Improve Health Outcomes. ASAHP Annual
	Conference, Long Beach, CA (October 19, 2022)
2022	Breitbach AP, Pole DC, Kienstra K, Barreca Jq0.00000912 79Pole DC, Kietiıştı Tf1 0 570.58 Tm





2017	Breitbach AP, Webinar - Degree Transition and Best Practices: What's Next? "Lesson 5 - Interprofessional Education," National Athletic Trainers' Association, Dallas, Texas. (March 2017).
2016	Breitbach AP, Mendez J, Crawford D. NATA Annual Symposia and AT Expo, "Development Program in Athletic Training at Ethnically Diverse High School.," National Athletic Trainers' Association, Baltimore, MD. (June 24, 2016).
2016	Breitbach AP, Nativi P. NATA Annual Symposia and AT Expo, "The Dentist and the Athletic Trainer - A Winning Team for Oral Health Care," National Athletic Trainers' Association, Baltimore, MD. (June 24, 2016).
2016	Breitbach AP. NATA Annual Symposia and AT Expo, "Preparing the Athletic Trainer for Collaborative Health Care through Interprofessional Education," National Athletic Trainers' Association, Baltimore, MD. (June 23, 2016).
2015	Breitbach AP, Humphrey Beebe L. AIHC Webinar Series, "Nontraditional Partners for Interprofessional Education and Practice: Incorporation of Psychiatric Mental Health Nursing and Athletic Training," American Interprofessional Health Collaborative. (December 14, 2015).
2015	Breitbach AP, Eberman L. NATA Annual Symposia and AT Expo, "Collaboration with colleagues in interprofessional education and scholarship.," National Athletic Trainers' Association, St. Louis, MO. (June 25, 2015).
2015	Breitbach AP, NATA Executive Committee for Education Webinar, "NATA IPEP Interest Group Initial Meeting," National Athletic Trainers' Association. (January 29, 2015).
2013	Breitbach AP, NATA Annual Meeting and Symposium, "Maximizing opportunities for interprofessional education in athletic training.," National Athletic Trainers' Association, Las Vegas, NV. (June 25, 2013).
2012	Nativi P, Breitbach AP, Burch, J. (Moderator), NATA Annual Meeting and Clinical Symposium, "Providing Dental Coverage at Athletic Events – Be Prepared," National Athletic Trainers' Association, St. Louis, MO. (June 29, 2012).
2012	Reinking MF, Wadsworth LT, Bennett JE, Breitbach AP (Moderator). NATA Annual Meeting & Clinical Symposium, "Tendinopathy in Athletes: An Evidence-Based Review," National Athletic Trainers' Association, St. Louis, MO. (June 27, 2012).
Regional	
2024	Breitbach AP. "Collaborating with an Updated Interprofessional Education Competency Framework – What's Next?" REACH IPE Conference, Arkansas IPE Consortium, University of Central Arkansas, Conway, AR (April 19, 2024)
2024	Breitbach AP. "Interprofessional Education for Collaborative Practice." Baylor University. Online (March 26, 2024)
2022	Breitbach AP. "The Evolution of Professional Education in Athletic Training and Implementing the New CAATE Standards". Southwestern Conference Athletic Trainer Summer Seminar. Belleville, IL (July 22, 2022)
2021	Breitbach, AP. Athletic Training and Sports Medicine in Interprofessional Education and Collaborative Practice. University of Tulsa. Online. (November 12, 2021)
2021	Breitbach AP, Eliot KA. Interprofessional Education and Collaborative Practice: Building a Strong Foundation. Lewis University. Online. (October 29, 2021)
2021	Breitbach AP. "Implementation Strategies for Interprofessional Education in Didactic and Field/Clinical Environments" College of Nursing and Health Sciences, Winona State University, online (April 30, 2021)

2017

2009 Breitbach AP. SLU Strength, Power and Speed Coaches Clinic, "Sports Injury and Prevention," SLU Department of Athletics, St. Louis, MO. (April 23, 2009).

#### **TEACHING EXPERIENCE**

2022-present	IPE 2100	Interprofessional Collaboration and Healthcare in a Global Context (3 credits – Fall/Spring)
2022	CORE 1500	Cura Personalis 1 (1 credit – Fall)
2016-2023	MAT 6960	Athletic Training Capstone Project (2 credits - Spring)
2015-2023	DPT 5125	Therapeutic Modalities (3 credits - Fall)
2015-2022	MAT 5125	Therapeutic Modalities (3 credits - Fall)
2015-2022	UNIV 1010	U101: Enhancing 1st year Success (1 credit - Fall)
2018-2022	MAT 3000	AT Student Development II (2 credits - Spring)
2016-2022	MAT 5010	Principles of Athletic Training (2 credits - Summer)
2015-2021	IPE 1100	Intro to Interprofessional Health Care (1 credit - Fall/Spring)
2016-2019	MAT 1000	Introduction to Athletic Training (1 credit - Spring)
2016-2019	MAT 5800	Medical Conditions in Athletic Training (3 credits - Spring)
2015-2019	MAT 5980	Independent Study (1 credit - Summer/Fall)
2015-2016	MAT 5650	Research in Athletic Training (2 credits - Fall)
2012-2014	DPT 430	Therapeutic Modalities (3 credits - Fall)
2012-2014	MAT 430	Therapeutic Modalities (3 credits - Fall)
2008-2014	EDH 101	U101: Enhancing 1st year Success (1 credit - Fall)
2008-2015	IPE 350	Health Care System & Health Promotion (3 credits - Fall/Spring)
2008	IPE 370	Health Care Ethics (3 credits – Spring)
2009-2015	MAT 100	Introduction to Athletic Training (1 credit - Spring)
2013-2014	MAT 565	Research in Athletic Training (2 credits - Fall)
2008-2015	MAT 580	Medical Conditions in Athletic Training (3 credits - Spring)
2009-2014	MAT 590	Athletic Training Field Experience (2 credits - Summer)
2012-2015	MAT 598	Independent Study (1 credit - Summer/Fall)
2014-2015	MAT 670	Athletic Training Capstone Project (2 credits - Spring)
2010-2013	MAT 680	Seminar in Athletic Training (3 credits - Spring)
2010-2011	MAT 530	Therapeutic Modalities in Athletic Training (4 credits – Fall)
2008-2010	MAT 524	Musculoskeletal Assessment & Management I (4 credits -Fall)
2009-2010	MAT 525	Musculoskeletal Assessment & Management II (4 credits -Spring)
2009-2010	MAT 542	Pharmacology in Athletic Training (2 credits – Fall)
2008-2010	MAT 501	Principles of Athletic Training (3 credits – Summer)

#### PROFESSIONAL DEVELOPMENT PROGRAMS

2018 Leadership Development Program, Association of School of Allied I	Health
2016 Leadership Development Program, Association of School of Affied r	
Professions.	
2018 Grantsmanship Development Program, Office of Research Services	S,
Saint Louis University.	
2015 Jesuit Mission Retreat, Office of Mission and Identity, Office of the	
Provost, Saint Louis University.	
2013 On-line Teaching and Learning Instituteitu DewersnBT/F3 11.04 Tf1	0 0 1 180.02 127.7 T

2008

Academic Portfolio Development Retreat. Reinert Center for Transformative Teaching and Learning, Saint Louis University