

Nathan Alan Miracle, MS, PA-C
University of Pittsburgh
School of Health and Rehabilitation Sciences

BIOGRAPHICAL

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EDUCATION and TRAINING

UNDERGRADUATE

2004-2009	Missouri State University, Springfield, MO	Bachelor of Science	Radiography
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GRADUATE

2011-2012	Missouri State University, Springfield, MO	Master of Science	Physician Assistant Studies
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APPOINTMENTS and POSITIONS

ACADEMIC

2018-2022	Missouri State University Department of Physician Assistant Studies Physician Assistant Program Springfield, MO	Assistant Professor
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2020-2022	Missouri State University Department of Physician Assistant Studies Physician Assistant Program Springfield, MO	Director of Didactic Education
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2023-Present	University of Pittsburgh School of Rehabilitation Sciences Department of Physician Assistant Studies Physician Assistant Studies Program Pittsburgh, PA	Assistant Professor
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NON-ACADEMIC

2013-2015	Golden Valley Memorial Hospital Clinton, MO	Orthopedic Physician Assistant
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2015-2018	Salem Memorial District Hospital Salem, MO	Family Medicine Physician Assistant
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2018-2022	Mercy Orthopedic Hospital Ozark, MO	Orthopedic Physician Assistant
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CERTIFICATION and LICENSURE

SPECIALTY CERTIFICATION:

National Commission on Certification of Physician Assistants	2012-Present
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MEDICAL or OTHER PROFESSIONAL LICENSURE:

Boarding of Healing Arts, Missouri	2013-Present
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MEMBERSHIP in PROFESSIONAL and SCIENTIFIC SOCIETIES

Missouri Academy of Physician Assistants	Member	2012-Present
American Academy of Physician Assistants	Member	2012-Present
Physician Assistant Education Association	Member	2018-Present

PUBLICATIONS

OTHER PEER REVIEWED PUBLICATIONS

Blazar M, Feirstein J, **Miracle N**, et al. PACKRAT version 26. Washington, DC: *Physician Assistant Education Association*, 2021.

PROFESSIONAL ACTIVITIES

TEACHING

Graduate Student Teaching:

2018-2022	PAS 787 Laboratory Medicine and Clinical Procedures/Lab, 30 Master of Science in Physician Assistant Studies Students, 2 Credits
2018-2022	PAS 786 Clinical Medicine II/Lecture, 30 Master of Science in Physician Assistant Studies Students
2019-2022	PAS 717 Medical Human Anatomy and Radiology/Lecture, 30 Master of Science in Physician Assistant Studies Students
2019-2022	PAS 765 Clinical Assessment I/Lab, 30 Master of Science in Physician Assistant Studies Students
2019-2022	PAS 775 Principles of Clinical Problem Solving/Lab, 30 Master of Science in Physician Assistant Studies Students, 1 Credit
2019-2022	PAS 785 Clinical Medicine I/Lecture, 30 Master of Science in Physician Assistant Studies Students
2019-2022	PAS 766 Clinical Assessment II/Lab, 30 Master of Science in Physician Assistant Studies Students

2020-2022 PAS 780 Pharmacotherapeutics I/Lecture, 30 Master of Science in Physician Assistant Studies Students, 1 Credit

2020-2022 PAS 781 Advanced Pharmacotherapeutics/Lecture, 30 Master of Science in Physician Assistant Studies Students, 3 Credit

RESEARCH

Prior Grant Support:

Grant Number	Grant Title	Role in Project	Years Inclusive	Source and Amount
N/A	Enhancement of Acute Airway Management and Endotracheal Intubation Skills in PA Studies	Principal Investigator 12 Months	2021-2022	Missouri State University Faculty Center on Teaching and Learning \$2,105

Non-Funded Research:

- *Does the Difficulty of Clinical Medicine Exam Questions Impact PACKRAT Outcomes?* (Missouri State University IRB-FY2022-230)
- *Healthcare utilization in relation to patient medical knowledge in the uninsured, underinsured patient population in a free clinic* (Missouri State University IRB-FY2022-328)

LIST of CURRENT RESEARCH INTERESTS

- Novel approaches to the assessment of learner's knowledge acquisition
- Healthcare utilization practices of the uninsured patient population

INVITED SEMINARS AND LECTURESHIPS

Regional Presentations:

26-20 April 2021 "Promoting Culture Competence and Cultural Consciousness in Physician Assistant Studies", McQueary College of Health and Human Services Diversity Showcase, Springfield, MO

- 22 July 2021 “Confounding Causes of Hip Pain”, Missouri Academy of Physician Assistants, Annual Primary Care Update, Branson, MO
- 22 July 2021 “Updates in the Management of Osteomyelitis”, Missouri Academy of Physician Assistants, Annual Primary Care Update, Branson, MO
- 3 November 2022 “Primer on Therapeutic Joint Injections”, Missouri Academy of Physician Assistants, Annual Primary Care Update, Branson, MO

SERVICE

University and School:

- 2018-2022 Member, Promotion and Professional Standards Committee, Physician Assistant Studies Program, Missouri State University
- 2019-2022 Senator, Faculty Senate, Missouri State University
- 2019-2022 Member Admissions Committee, Physician Assistant Studies Program Admissions Committee
- 2020 Chair, Faculty Search Committee, Physician Assistant Studies Program, Missouri State University
- 2020-2022 Member, MCHHS College Budget Committee, Missouri State University
- 2020-2022 Member, MCHHS Inter-professional Education Committee, Missouri State University
- 2020-2022 Chair, Curriculum Committee, Physician Assistant Studies Program, Missouri State University

Regional Service:

- 2019-2020 Secretary, Membership Committee, Missouri Academy of Physician Assistants
- 2022-Present Member, Social Committee, Missouri Academy of Physician Assistants

National Service:

- 2019 Conference Proposal Grader, American Academy of Physician Assistants