

Curriculum Vitae
Gerald R. Weniger, PhD, MEd, MPAS, ATC, PA-C

ACADEMIC EXPERIENCE

Director, Graduate Physician Assistant Program *July 2019 – current*
Associate Professor, Department of Health Professions
James Madison University

Director, Graduate Physician Assistant Program *July 2013 – June 2019*
Assistant Professor, Department of Health Sciences
James Madison University

CLINICAL EXPERIENCE

Physician Assistant – Emergency Medicine *August 2018 – September 2020*
US Acute Care Solutions
Sentara RMH Medical Center - Harrisonburg, VA

Physician Assistant – Emergency Medicine *August 2010 – July 2018*
Harrisonburg Emergency Physicians
Sentara RMH Medical Center - Harrisonburg, VA

Physician Assistant – Urgent Care Medicine *August 2015 – May 2018*
University Health Center
James Madison University - Harrisonburg, VA

Preceptor for Physician Assistant Students *2008 – 2010*
James Madison University Physician Assistant Program
Educating & directly supervising JMU PA students during clinical rotations

Physician Assistant – University of Virginia Health System *August 2008 – July 2010*
Department of Orthopaedic Surgery - Division of Sports Medicine
Surgical and clinical physician assistant with research interests & academic responsibilities

Adjunct Assistant Athletic Trainer *August 2005 – June 2006*
Division I - Field Hockey - James Madison University

Assistant Athletic Trainer *August 2004 – July 2005*
Division I - Field Hockey, Women's Basketball,
Men's Tennis, Women's Tennis - Longwood University

Graduate Assistant Athletic Trainer *June 2003 – July 2004*
Division I - Football – University of Virginia

EDUCATIONAL BACKGROUND

<u>Doctor of Philosophy (PhD) in Higher Education Administration - Educational Leadership</u> Liberty University – Lynchburg, VA Dissertation: <i>Predictive Effects of Physician Assistant Students' Pre-Admission Direct Patient Contact Hours on Performance in Supervised Clinical Practice Experiences</i>	<i>July 2015 – February 2021</i>
<u>Master of Physician Assistant Studies (MPAS)</u> James Madison University - Harrisonburg, VA	<i>July 2006 – May 2008</i>
<u>Master of Education in Sports Medicine/Athletic Training (MEd)</u> University of Virginia - Charlottesville, VA	<i>June 2003 – July 2004</i>
<u>Bachelor of Science in Health Science - Athletic Training (BS)</u> Lock Haven University of Pennsylvania - Lock Haven, PA Minor in Psychology	<i>August 1999 - May 2003</i>

TEACHING EXPERIENCE (FULL COURSES)

ATEP 377: <u>General Medicine in Athletic Training</u> Adjunct Faculty Instructor Athletic Training Education Program – James Madison University	Spring 2020
PA 540: <u>The PA Profession</u> Physician Assistant Program – James Madison University	<i>Each Fall semester, 2013 - 2022</i>
PA 521: <u>Clinical Medicine I</u> (topics in infectious disease, rheumatologic disease, & skills workshop/procedures) Physician Assistant Program – James Madison University	Spring 2023
PA 621: <u>Clinical Medicine II</u> (topics in ophthalmology, emergency medicine, & orthopedics) Physician Assistant Program – James Madison University	<i>Each Summer semester, 2014- 2022</i>
PA 626: <u>Clinical Medicine III</u> (topics in emergency medicine & skills workshop/procedures) Physician Assistant Program – James Madison University	<i>Each Fall semester, 2013 - 2016</i>
PA 631: <u>Diagnostic Methods II</u> (topics in medical imaging: X-ray, CT, MRI, ultrasound) Physician Assistant Program – James Madison University	<i>Each Fall semester, 2018-2022</i>
PA 654: <u>Managing Medical Information IV: Directed Project</u> Physician Assistant Program – James Madison University	<i>Each Spring semester, 2014 - 2022</i>
PA 677: <u>General Surgery Clinical Rotation</u> Physician Assistant Program – James Madison University	<i>Each Spring/Summer/Fall, 2013-2022</i>
PA 678: <u>Emergency Medicine Clinical Rotation</u> Physician Assistant Program – James Madison University	<i>Each Spring/Summer/Fall, 2013-2022</i>
BIO 290: <u>Human Anatomy Laboratory</u> Adjunct Faculty Instructor - James Madison University	<i>Spring 2007, Fall 2012, Fall 2014</i>

OTHER SHARED TEACHING RESPONSIBILITIES (PA PROGRAM)

SPRING

- Responsible for facilitating six mock patient case studies in small groups for PA 520: Clinical Medicine I.

SUMMER

- Responsible for the Orthopedics/Musculoskeletal component of PA 511: Physical Diagnosis II. This includes approximately 30-minutes of lecture followed by 3-hours of a practical lab, and writing associated exam questions.
- Proctor and grade the practical component of the midterm exam and final exam for PA 511: Physical Diagnosis II.

FALL

- Responsible for attending individual student presentations of simulated patient case studies 1-2 times per week for PA 652: Clinical Problem Solving.
- Responsible for the Orthopedics/Musculoskeletal component of PA 510: Physical Diagnosis I. This includes approximately 45 minutes of lecture followed by 2.5 hours of a practical lab, and writing associated exam questions.
- Proctor and grade the practical component of the midterm exam and final exam for PA 510: Physical Diagnosis I.
- Advanced Cardiac Life Support. Co-instructor with Dr. Massey for this 2-day course.

TEACHING EXPERIENCE (INDIVIDUAL, EXTERNAL GUEST LECTURES)

Invited Speaker – Acute Wound Care & Basic Suturing Workshop
Clinical Preceptor Training
Athletic Training Education Program – James Madison University

May 16, 2022

Invited Speaker – Acute Wound Care & Basic Suturing Workshop
ATEP 512: Emergency Management of Injuries & illnesses
Athletic Training Education Program – James Madison University

April 8, 2022

Invited Seminar – The US Healthcare System: Emergency Department
Global Health Course - Bridgewater College

Spring 2016, 2018

Invited Speaker – Diagnostic Ultrasound
Undergraduate Independent Study – James Madison University

September 2017

Invited Speaker – Diagnostic Imaging Modalities
Athletic Training Education Program - Bridgewater College

April 2016

Invited Speaker – Musculoskeletal Assessment
NSG 520: Advanced Health Assessment
Nurse Practitioner Program – James Madison University

Each Fall semester, 2014 - 2017

Invited Speaker – Orthopedics for Primary Care – A Crash Course
NSG 630: Care, Delivery, & Coordination I
Nurse Practitioner Program - James Madison University

Each Fall semester, 2014 - 2017

Invited Speaker – Musculoskeletal History & Physical Exam
Interprofessional collaboration among PA & NP programs
James Madison University

July 2014

Invited Speaker – Diagnostic Imaging Modalities
ATEP 304B: Upper Quarter Evaluation
Athletic Training Education Program – James Madison University

Each Spring semester, 2014 - 2022

Invited Speaker – <u>Degenerative Joint Disease: The Knee</u> EDHS 841: Orthopedic Basis of Athletic Training Graduate Sports Medicine Program - University of Virginia	<i>Spring 2009, 2010, 2011, 2012</i>
Invited Speaker – <u>The Meniscus: Meniscal Repair Techniques</u> EDHS 841: Orthopedic Basis of Athletic Training Graduate Sports Medicine Program - University of Virginia	<i>Spring 2009, 2010, 2011, 2012</i>
Invited Speaker – <u>Knee Injuries and Evaluation</u> Lecture for Continuing Medical Education credit For practicing physicians, PAs, & NPs - Elson Student Health Center - University of Virginia	<i>September 22, 2009</i>
Invited Speaker – <u>Specialized Taping Techniques</u> KINS 210: Basic Skills in Athletic Training Athletic Training Education Program - Longwood University	<i>Spring 2005</i>
Invited Speaker – <u>Bites & Stings</u> EDHS 451: Emergency Medical Care Graduate Sports Medicine Program - University of Virginia	<i>March 31, 2004</i>
Guest Lecturer – various topics Athletic Training Clinic: Student In-Services University of Virginia Sports Medicine	<i>Fall 2003, Spring 2004</i>
Camp Instructor – various topics Athletic Training Student Summer Camp Lock Haven University	<i>June 2001, June 2002</i>

GRANT FUNDING (INTERNAL & EXTERNAL)

- *Total career grant funding awarded: **\$968,165.92***

Maiewski SF, Massey AJ, Simmons W, Skelly A, **Weniger GR**. Congressionally Directed Spending. Resiliency & Mental Wellness in Health Professions Students. March 2022. Total requested: \$446,238. *PENDING*

Maiewski SF, Massey AJ, Simmons W, Skelly A, **Weniger GR**. Health and Public Safety Workforce Resiliency Training Program. A Comprehensive Approach to Resilience and Mental Wellness in the Health Professions (CARE Well). Health Resources and Services Administration. HRSA 22-109. December 2021. Total requested: \$1,446,459. *NOT FUNDED*

Massey AJ, **Weniger GR**, Wunderlich R. Faculty Senate – Engagement Grant. James Madison University. PA Student Skills Development with Medical Procedure Simulation. February 2021. Total requested: \$4,000. *FUNDED*

Massey AJ, **Weniger GR**, Wunderlich R. Faculty Senate – Engagement Grant. James Madison University. Skills Development with Medical Procedure Simulation. October 2019. Total requested: \$4,000. *NOT FUNDED*

Weniger GR. College of Health & Behavioral Studies Dean’s Mini-Grant. James Madison University. A Discussion on Hospital Safety and Admitting Medical Error. February 2019. Total requested: \$400. *NOT FUNDED*

Weniger GR. Faculty Senate – Engagement Grant. James Madison University. Medical Society of Virginia Collaboration – Civic Engagement. December 2018. Total requested: \$2,801. *NOT FUNDED*

Weniger GR. PCTE Supplement Award 2018: Medication Assisted Treatment. Core Curriculum Integration, Buprenorphine Waiver, and Conference on Opioids. Health Resources and Services Administration. July 2018. Total requested: \$45,362.92 *FUNDED*

Weniger GR. Faculty Senate – Engagement Grant. James Madison University. Civic Engagement – The PA Program & White Coats on Call. December 2017. Total requested: \$2,801. *NOT FUNDED*

Weniger GR. PCTE Supplement Award 2017: Medication Assisted Treatment. Conference on Opioids. Health Resources and Services Administration. February 2017. Total requested: \$24,818. *FUNDED*

Weniger GR. College of Health & Behavioral Studies Dean’s Mini-Grant. James Madison University. Anatomical Teaching Resources. February 2016. Total requested: \$808. *FUNDED*

Weniger GR, Adamson S. Primary Care Training and Enhancement Awards. Physician Assistant Student-Engaged Medical Clinic. Health Resources and Services Administration. HRSA 16-042. December 2015. Total requested: \$886,827. *FUNDED*

Hess MX, Peterson CL, Stickney MA, **Weniger GR,** Wessel MT, Russel-Yun AX. Faculty Senate – Engagement Grant. James Madison University. Hunger Banquet Student Engagement Event. December 2015. Total requested: \$2,250. *FUNDED*

Weniger GR. University Advancement – Advancement Engagement Grant. James Madison University. Physician Assistant Program Alumni Event. October 2015. Total requested: \$1,000. *\$500 FUNDED*

DeValpine MG, Lewis KL, Schubert CF, **Weniger GR.** Center for the Study of Tobacco Products - Pilot Research Program. Virginia Commonwealth University. Department of Health Sciences – James Madison University. An Assessment of Virginia Primary Care Providers’ Knowledge & Perceptions of Electronic Delivery Systems. May 2015. Total requested: \$42,598. *NOT FUNDED*

Liskey KC, **Weniger GR.** Office of International Programs – Faculty International Development Grant. James Madison University. An International Medical Rotation: Elective Clinical in Trujillo, Peru. March 2015. Total requested: \$1,600. *FUNDED*

Hess MX, Peterson CL, Stickney MA, **Weniger GR,** Wessel MT, Russel-Yun AX. College of Health & Behavioral Studies Collaborative Grant. James Madison University. Student Opportunities with Interprofessional Education: SO-IPE. March 2015. Total requested: \$7,500. *NOT FUNDED*

Weniger GR, Adamson S. Primary Care Training and Enhancement Awards. Physician Assistant Student-Run Community Free Clinic. Health Resources and Services Administration. HRSA 15-054. February 2015. Total requested: \$593,717. *NOT FUNDED*

Weniger GR. Visiting Scholars Program - Andrew Morris-Singer, MD. Revitalizing Primary Care – All Hands on Deck. College of Arts & Letters, James Madison University. August 2014. Total requested: \$2,000. *FUNDED*

SCHOLARLY PRESENTATIONS

Weniger GR. Wound Closure Workshop. Learning labs (two). Virginia Athletic Trainers’ Association Annual Conference. Harrisonburg, VA. January 8 & 9, 2022.

Weniger GR. Foundations of Acute Wound Repair. Podium presentation. Virginia Athletic Trainers’ Association Annual Conference. Harrisonburg, VA. January 8, 2022.

Weniger GR. Suturing in Athletic Training. Virtual presentation due to COVID-19 pandemic. Virginia Athletic Trainers' Association Annual Conference – Student Session. Harrisonburg, VA. January 2021.

Weniger GR. Fundamentals of Musculoskeletal Shoulder Pathologies. Scheduled podium presentation moved online due to COVID-19 pandemic. American Academy of Physician Assistants Annual Conference. Nashville, TN. May 2020.

Weniger GR. Fundamentals of Musculoskeletal Foot & Ankle Pathologies. Podium Presentation. American Academy of Physician Assistants Annual Conference. Denver, CO. May 2019.

Weniger GR, Maiewski SF, Adamson S, Trantum S. Student-Engaged Medical Clinic – Year One Outcomes. Poster Presentation. Engagement for the Public Good Conference. James Madison University. Hotel Madison and Shenandoah Valley Conference Center. Harrisonburg, VA. November 2018.

Weniger GR, Maiewski SF, Adamson S. Student-Engaged Medical Clinic – Year One Outcomes. Poster Presentation. Physician Assistant Education Association – Annual Education Forum. Anaheim, CA. October 2018.

Weniger GR, Maiewski SF, Adamson S, Trantum S. Student-Engaged Medical Clinic. Poster Presentation. Virginia Academy of Physician Assistants. CME Conference. Virginia Beach, VA. July 2018

Weniger GR. Fundamentals of Musculoskeletal Knee Pathologies. Podium Presentation. American Academy of Physician Assistants Annual Conference. New Orleans, LA. May 2018.

Weniger GR. Fundamentals of Musculoskeletal Hand and Wrist Pathologies. Podium Presentation. American Academy of Physician Assistants Annual Conference. New Orleans, LA. May 2018.

Weniger GR, Maiewski SF, Adamson S. Student-Engaged Medical Clinic. Poster Presentation. Society of Army Physician Assistants. 19th Annual Clinical and Professional Poster Session. Fayetteville, NC. April 2017.

Liskey K, **Weniger GR.** Establishing An International Clinical Rotation. Poster Presentation. Society of Army Physician Assistants. 19th Annual Clinical and Professional Poster Session. Fayetteville, NC. April 2017.

Foucar-Szocki D, Nagel RL, Scarel G, **Weniger GR.** Embracing a Growth Mindset in Grant Writing. Roundtable Panel Discussion. Center for Faculty Innovation. James Madison University. Harrisonburg, VA. February 2017.

Weniger GR. Common Lower Extremity Fractures: Recognition & Treatment for the Primary Care Provider. Podium Presentation. Virginia Academy of Physician Assistants. CME Conference. Virginia Beach, VA. July 2016

Weniger GR. Commonly Used Antibiotics: Implications on Health & Performance in Athletes. Podium Presentation (Special Topic). National Athletic Trainers' Association Annual Meeting & Clinical Symposium. Baltimore, MD. June 2016

Weniger GR. Common Upper & Lower Extremity Fractures: A Review of Radiographs & Treatment. Podium Presentation. Virginia Athletic Trainers' Association Annual Meeting & Symposium. Williamsburg, VA. January 2016.

Weniger GR. Common ENT Emergencies. Podium Presentation. Virginia Academy of Physician Assistants. CME Conference. Virginia Beach, VA. July 2015

Weniger GR. Musculoskeletal Pharmacology: A Case Based Review of Best Practices. Podium Presentation (Student Program). Mid-Atlantic Athletic Trainers' Association Annual Symposium & Business Meeting. Virginia Beach, VA. May 2015

Weniger GR. Approach to Orthopedic Evaluation of the Knee. Podium Presentation. Virginia Academy of Physician Assistants. CME Conference. Virginia Beach, VA. July 2014

Weniger GR. Orthopedic Infections: What You Need to Know. Podium Presentation (Special Topic). National Athletic Trainers' Association Annual Meeting & Clinical Symposium. Indianapolis, IN. June 2014

Weniger GR. Principles of Diagnostic Imaging for Sports Medicine. Podium Presentation. Virginia Athletic Trainers' Association Annual Meeting & Symposium. Richmond, VA. January 2014.

Weniger GR. Musculoskeletal Pharmacology: A Case Based Review of Best Practices. Podium Presentation (Special Topic). National Athletic Trainers' Association Annual Meeting & Clinical Symposium. Las Vegas, NV. June 2013

Weniger GR. Platelet Rich Plasma Therapy for Musculoskeletal Injuries. Podium Presentation (Feature Presentation). National Athletic Trainers' Association Annual Meeting & Clinical Symposium. New Orleans, LA. June 2011

Weniger GR. What is Platelet Rich Plasma Therapy? Podium Presentation (Student Program). National Athletic Trainers' Association Annual Meeting & Clinical Symposium. New Orleans, LA. June 2011

Weniger GR. Platelet Rich Plasma Therapy for MSK Injuries. Podium Presentation. Art & Science of Sports Medicine Conference. Charlottesville, VA. June 2010

Minnich JM, **Weniger GR**, Diduch DR. Injection Therapy with Platelet Rich Plasma (PRP): A Case Series. Poster Presentation. Virginia Orthopaedic Society, 63rd Annual Meeting. Charlottesville, VA. April 2010.

Hart JM, Davis AG, Dalton EC, Pietrosimone BG, Pugh K, Jackson KR, **Weniger GR**, Ingersoll CD. Exercise-related neuromuscular adaptations in active, anterior cruciate ligament reconstructed persons. Podium Presentation. Running Medicine 2010: Running Through the Ages. Charlottesville, VA. April 2010

Jarit GJ, **Weniger GR**, Hanks JB, Hart JM, Diduch DR. Outcomes Following Surgical Treatment for Sports Hernia: A Comparison of Two Surgical Procedures. Podium Presentation (Specialty Day). American Orthopaedic Society for Sports Medicine Annual Conference. New Orleans, LA. March 2010

Weniger GR. Platelet Rich Plasma Therapy for MSK Injuries. Podium Presentation. Virginia Athletic Trainers' Association Annual Meeting & Symposium. Charlottesville, VA. January 2010.

Weniger GR. Spot the Clot: The Many Faces of DVT in Athletes. Podium Presentation (Special Topic). National Athletic Trainers' Association Annual Meeting & Clinical Symposium. San Antonio, TX. June 2009

Weniger GR, Jarit GJ, Hart JM, Diduch DR, Simpson VB, Hanks JB. Athletic Hernia: Comparison of Patient Outcomes from Two Surgical Techniques. Podium Presentation. Art & Science of Sports Medicine Conference. Charlottesville, VA. June 2009

Jarit GJ, **Weniger GR**, Hart JM, Diduch DR, Hanks JB. Athletic Hernia: Comparison of Two Surgical Techniques. Podium Presentation. Virginia Orthopaedic Society Annual Mtg. Virginia Beach, VA. May 2009

Weniger GR. Athletic Hernia: Overview & Comparison of Two Surgical Techniques. Podium Presentation. Virginia Athletic Trainers' Association Annual Meeting & Symposium. Charlottesville, VA. January 2009

Weniger GR, Weniger GT, Konin J. Posterior Clavicle Dislocation in a Collegiate Field Hockey Player: A Case Study. Podium Presentation. XVII International Congress on Sports Rehabilitation and Traumatology, Bologna, Italy. April 2008

Weniger GR, Weniger GT. Posterior Clavicle Dislocation in a Collegiate Field Hockey Player: A Case Study. Podium Presentation. Virginia Athletic Trainers' Association Annual Meeting & Symposium. Charlottesville, VA. January 2007

Weniger GR, Leonard JL, Palmieri RM, Saliba EN, Ingersoll CD. A two-week static stretching program does not decrease quadriceps muscle inhibition in patients with patellofemoral pain syndrome. Poster Presentation. NATA Annual Meeting & Clinical Symposium. Indianapolis, IN. June 2005

Lippincott E, West TF, **Weniger GR**. The effectiveness of a new pre-tape application in reducing ankle range of motion. Podium Presentation. International Olympic Committee World Congress on Sports Sciences, Athens, Greece. October 2003. Prince de Merode Award Finalist

SCHOLARLY PUBLICATIONS (REFEREED JOURNALS)

Dalton EC, Pfile KR, **Weniger GR**, Ingersoll CD, Herman D, Hart JM. Neuromuscular Changes in Anterior Cruciate Ligament Reconstructed Individuals after Aerobic Exercise. *Journal of Athletic Training.* 46(5), 476-483, Sept 2011.

Giugale JM, **Weniger GR**, Diduch DR, Hart JM. Treatment Options for Degenerative Joint Disease of the Knee: A Review of the Literature. *Athletic Training and Sports Health Care.* May/June 2011 – Vol 3, Issue 3, 131-139

Weniger GR, Leonard JL, Palmieri RM, Saliba EN, Ingersoll CD. A two-week static stretching program does not decrease quadriceps muscle inhibition in patients with patellofemoral pain syndrome. Abstract. *Journal of Athletic Training.* 41(2), S-87, June 2006.

INTERVIEWS/PUBLICATIONS (NON-REFEREED PERIODICALS)

Weniger GR. Interviewed/quoted for online publication: A Public Health Emergency: PA Students Are Helping However They Can with COVID Vaccine Rollout. Steven Lane, Senior Director for Strategic Communications. Physician Assistant Education Association. Published January 29, 2021.

Weniger GR. Interviewed/quoted for online publication: The Free Clinic to close by the end of the year. Calvin Pynn, Contributor. *The Citizen.* Published October 9, 2020.

Weniger GR. Interviewed/quoted for online publication: How to Become a Physician Assistant. Kelly Donaghey. *College Magazine.* February 8, 2019.

Weniger GR. Personal quote in book (chapter 4, page 91) of Surviving PA School – Secrets You Must Unlock to Excel as a Physician Assistant Student. John Bielinski, Jr. Round Table Press. Copyright 2017.

Weniger GR. Interviewed/quoted for online publication: PA program partners with Free Clinic. Caroline Whitlow, Creative Services student writer. James Madison University Creative Services. Published February 22, 2018.

Weniger GR. Interviewed/quoted for online publication: Grant allows physician assistant partnership with Harrisonburg-Rockingham Free Clinic. Laura Mack, Creative Services student writer. James Madison University Creative Services. Published March 27, 2017.

Weniger GR. Interviewed/quoted for newspaper article: JMU's physician assistant program receives funding from the Health Resources and Services Administration. Madisson Haynes, student writer. *The Breeze.* James Madison University's student-run newspaper. Published February 23, 2017.

Weniger GR. Television interview: Federal grant helps free clinic and JMU students. Avery Powell, Reporter. WHSV-TV, the ABC-affiliated station for Harrisonburg, VA. Broadcasted February 22, 2017.

Weniger GR. Interviewed/quoted for newspaper article: Fresh Faces At Free Clinic. Erin Flynn, Journalist. The Daily News-Record. Published February 17, 2017.

Weniger GR. “James Madison University PA Program Update”. Insight – The Newsletter of the Virginia Academy of Physician Assistants. Published Summer 2015.

Weniger GR, Tansey E. “JMU Students Attend “White Coats on Call”. SAAPA Monthly Newsletter. American Academy of Physician Assistants. Published February/March 2015. Volume 2, Issue 6.

Weniger GR . Interviewed/quoted for Newspaper Article: Using an athlete’s own blood to treat injuries on rise among sports medicine professionals. Tammy Nunez, journalist. “New Orleans Health & Fitness” - The Times-Picayune. Published June 23, 2011.

Weniger GR. Interviewed/quoted for Online News Article: Blood matter now the latest advance in treating sports injuries. Tammy Nunez, journalist. “New Orleans & Louisiana Sports” - www.NOLA.com. Published June 23, 2011.

Weniger GR. Specialized Spider Pad. NATA News - Tips from the Field. Published September 2006.

TEXTBOOK REVIEWS

Textbook Proposal. Men’s Health in Primary Care. 1st Edition. Mallo, Quallich. Elsevier. February 2019.

Textbook New Edition. Physician Assistant: A Guide to Clinical Practice. 6th Edition. R Ballweg, D Brown, D Vetrosky, & T Ritsema. Elsevier. June 2018.

Textbook Proposal. Applied Pathophysiology. F.A. Davis Company. Philadelphia, PA. January 10, 2015.

Textbook Proposal. Radiology & Diagnostic Imaging for Physician Assistants & Nurse Practitioners. MB Friedman. Wiley Publishing. Oxford, UK. October 3, 2013.

BOOK CHAPTER AUTHORSHIP

Weniger GR, Knight JF. “Legal Matters for the Health Professions Educator”. Chapter within the book The Health Professions Educator: A Practical Guide for New and Established Faculty. Springer Publishing. Editors: Kayingo, G., Hass, V. August 28, 2017.

MEDICAL-LEGAL CONSULTING

Experience in legal case review and medical expert witness work for cases involving physician assistants employed in emergency medicine. This includes review of case validity and value, ‘standard of care’ assessment, review of medical journal articles, and interpretation of medical reports and records.

Eleven cases completed:

- Sudden death in a patient from a pulmonary embolus after being discharged from the emergency department
- Emergent fasciotomy in a patient with compartment syndrome after sustaining an intra-articular knee fracture
- Subarachnoid hemorrhage in a patient secondary to a ruptured cerebral aneurysm
- Pancreatitis and delirium tremens in a hospitalized patient
- Sudden death in a patient from a pulmonary embolus after being admitted to the hospital for pancreatitis
- Unilateral loss of vision in a patient after being prescribed topical proparacaine
- Sudden death in a patient from a pulmonary embolus after being discharged from an urgent care center
- Cauda equina syndrome resulting in permanent disability in a patient discharged from the emergency department
- Sudden death secondary to pneumonia and sepsis in a pediatric patient
- Subarachnoid hemorrhage in a pregnant patient secondary to a ruptured cerebral aneurysm
- Permanent disability in a child secondary to influenza, pneumonia, and intracranial hemorrhage

EXPERT SPEAKER CONSULTANT

Invited speaker for continuing medical education (CME) company “Skin, Bones, Hearts, & Private Parts”. Provided five presentations (totaling 6.5 hours) of orthopedic and emergency medicine content at each of the following sites:

- Las Vegas, NV – November 17, 2022
- Atlanta, GA – October, 20, 2022
- Pensacola Beach, FL – September 15, 2022
- Destin, FL – June 9, 2022
- Savannah, GA – May 3, 2022
- Las Vegas, NV - November 11, 2020
- Pensacola Beach, FL - September, 16, 2020 (virtual due to COVID-19 pandemic)
- Virginia Beach, VA - August 14, 2020
- Destin, FL – August 5, 2020
- Atlanta, TN - April 21, 2020 (canceled due to COVID-19 pandemic)

Additional invited content:

- Online/Virtual – Master Clinician Series. *A Twist & Pop of the Knee: Tips to Quickly Assess Effusions*. June, 3, 2022

PROFESSIONAL SERVICE

PROFESSION RELATED/EXTERNAL STANDING COMMITTEES

Board of Directors. Blue Ridge Free Clinic. Harrisonburg/Rockingham County

- Member 2021 – present

Medical Affairs Committee. Sentara RMH Medical Center (local committee)

- Appointed (voting) Member, 2019-present

Awards & Honors Review Committee. Physician Assistant Education Association (national committee)

- Member, 2015 – 2018

Program Director's Committee. Virginia Academy of Physician Assistants (state committee)

- Member, 2013-present

Concussion Advisory Council. RMH Healthcare (local committee)

- Member, 2011 – 2014

Physician Assistant/Nurse Practitioner Advisory Council. Sentara RMH Medical Center (local committee)

- Co-Chair, 2011 – 2013
- Member, 2013 – 2018

PA/NP CME Planning Committee. Sentara RMH Medical Center (local committee)

- Member, 2011 – 2015

Honors & Awards Committee. Virginia Athletic Trainers’ Association (state committee)

- Co-Chair, 2009 – 2015

PROFESSION RELATED/EXTERNAL AD HOC COMMITTEES

Save the Free Clinic Task Force, Harrisonburg/Rockingham County

- Member, 2020 – 2021

Workgroup on Doctor of Medical Science Programs (Senate Bill #1327). Commonwealth of Virginia Department of Health Professions (state committee)

- Appointed Member, September-October 2017. Invited by Virginia State Secretary of Health & Human Services, Dr. William Hazel.

Steering Committee & Opioid Curricula Workgroup - Virginia Core Competencies in Pain Management and Addiction.

Commonwealth of Virginia Department of Health Professions (state committee)

- Appointed Member, July-August 2017. Invited by Virginia State Secretary of Health & Human Services, Dr. William Hazel.

UNIVERSITY (JMU) STANDING COMMITTEES

Student Progress Committee, JMU Physician Assistant Program

- Chair, 2013 – present

Admissions Committee, JMU Physician Assistant Program

- Member, 2013 – present

Faculty/Staff Committee, JMU Physician Assistant Program

- Chair, 2013 – present

Graduate Council - College of Health & Behavioral Studies. James Madison University

- Member, 2013 – 2019

Graduate Council - The Graduate School. James Madison University

- Member, 2013 – 2019

Program Directors Committee. Health Professions Department

- Member, 2013 – present

UNIVERSITY (JMU) AD HOC COMMITTEES/EVENTS

Program Assessment Working Group. The Center for Assessment & Research Studies. James Madison University

- Member (as nominated by the CHBS Dean), Spring 2023

CHOICES. Student Orientation Event. James Madison University

- Facilitator for Health Professions session in Festival Center, Spring 2022
- Greeter at Madison Hall, Spring 2022

COVID Testing Clinics. Division of Student Affairs. James Madison University

- Testing Volunteer, Spring 2021

Dingledine-Bluestone Scholarship Committee. James Madison University

- Student Evaluator, College of Health & Behavioral Studies, Spring 2021

Grievance Committee. Athletic Training Education Program. College of Health & Behavioral Studies

- Member, Spring, 2021
- Member, Fall, 2015

Viewpoints on Health Event - David Sheff. College of Health & Behavioral Studies

- 2020-21 Academic Year
 - Member, Planning Committee
 - Moderator, CME Session with Sentara RMH Providers
- 2019-20 Academic Year
 - Member, Planning Committee (event postponed due to COVID-19)

Academic Unit Personnel Advisory Committee (AUPAC). Health Professions Department

- Member, 2020-21
- Member, 2019-20

Inter-professional Education Event. College of Health & Behavioral Studies

- Facilitator, Spring 2022
- Facilitator, Spring 2021
- Facilitator, Spring 2019

Institute for Innovation in Health and Human Services (IIHHS). Annual Poverty Simulation

- Volunteer, Fall 2019

Faculty Rights & Responsibilities Workgroup. Health Professions Department

- Member, Fall 2018

Professional Development Committee. Health Professions Department

- Member, 2017-18

Building Cultural Competence Workshop Planning Committee. Institute for Innovation in Health & Human Services – College of Health & Behavioral Studies.

- Member, 2017-18

Inter-Professional Education Committee. Health Science Department

- Member, 2014-2016

New Department Feasibility Committee. Health Science Department.

- Appointed Member, Fall 2015

Strategic Planning - Special Task Force. Health Science Department

- Appointed Member, Summer 2014

UNIVERSITY (JMU) SEARCH COMMITTEES

Faculty Search (Associate Deans – 2 positions). College of Health & Behavioral Studies

- Member, Spring 2020

Staff Search (PA Program). Health Professions Department

- Member, Spring 2020

Faculty Search (Athletic Training Program). Health Professions Department

- Member, Fall 2019/Spring 2020

Staff Search (PA Program). Health Professions Department

- Member, Spring 2018

Faculty Search (Academic Unit Head). Health Professions Department

- Member, Fall 2017/Spring 2018

Faculty Search (Dietetics PD). Health Professions Department

- Chair, Fall 2017/Spring 2018

Faculty Search (PA Program). Health Professions Department

- Member, Fall 2017/Spring 2018

Staff Search (PA Program). Health Professions Department

- Member, Summer 2017

Faculty Search (PA Program). Health Sciences Department

- Member, Spring 2017

Faculty Search (Academic Unit Head). Health Professions Department

- Member, Fall 2016/Spring 2017

Adjunct Faculty Search (PA Program). Health Sciences Department

- Member, Spring 2016

Faculty Search (PA Program). Health Sciences Department

- Member, Spring 2015

Adjunct Faculty Search (PA Program). Health Sciences Department

- Member, Fall 2013

SERVICE TO THE COMMUNITY

COVID Vaccination Clinics. Virginia Department of Health. Harrisonburg/Rockingham County

- Volunteer, Spring 2021: seven half-day clinics (42 hours) as a pharmacy volunteer, vaccinator, and/or student supervisor.

COVID Vaccine Information Session. Redeemer Classical School

- Invited Presenter, Spring 2021

Sentara RMH-JMU Collaborative

- October 2019, Invited Presenter & Attendee
- October 2018, Attendee
- April 2014, Attendee

Remote Area Medical (RAM) Clinic. Rockingham County Fairgrounds, Harrisonburg, Virginia

- Spring 2023
 - Planning Committee & Co-Medical Lead, December 2022 – May 2023
 - Medical Provider, May 6, 2023
- Spring 2021
 - Planning Committee & Co-Medical Lead, December 2020 – April 2021
 - Medical Provider, April 10-11, 2021

- Spring 2019
 - Medical Provider, March 2, 2019

“Care, Communication, & Compassion: A Discussion About Medical Error”. Presentation by Cathy Motely-Fitch & Alan Fitch, PA-C. Facilitated bringing these speakers to campus to address a broad range of undergraduate and graduate students from health-related disciplines. Obtained funding for the events, and marketed the events. They came on two occasions:

- November 11, 2019
- October 5, 2015

Accreditation Team. Redeemer Classical School

- Met with team members, wrote portions of accreditation document. March/April 2019

Science Fair – 7th & 8th grade research. Redeemer Classical School

- Volunteer Judge, February 10, 2022
- Volunteer Judge, February 13, 2019
- Volunteer Judge, February 1, 2018

Combating the Opioid Crisis: A Conference for Healthcare Professionals. James Madison University. Grant funded

- Planned and coordinated the event. April 6, 2019

Conference on Opioids. James Madison University. Grant funded

- Planned, coordinated, and hosted the event. October 21, 2017

Planning Committee - “HeartChase Harrisonburg” Event. A community adventure race sponsored by American Red Cross

- Member, Spring 2014

Virginia Junior Science and Humanities Symposium (high school research). “Medicine & Health” category

- Volunteer Judge, March 21, 2014

“Ask a PA Night” at *Our Community Place*. Harrisonburg, VA. Topic: “Influenza”

- Invited Speaker, December 5, 2013

CIVIC ENGAGEMENT

- “Hit the Hill” Day. Organized by the Physician Assistant Education Association - visiting Virginia state representatives to the United States House and Senate on Capitol Hill in order to lobby for legislation that affects physician assistants and PA students.
 - October 2019
 - October 2015
- “White Coats on Call”. Organized by the Medical Society of Virginia and the Virginia Academy of PAs - visiting Virginia state representatives to the State House and Senate in Richmond in order to lobby for legislation that affects medical practice in Virginia. Mentored and accompanied JMU PA students.
 - January 2023
 - *No participation in 2018-2022 due to building construction & COVID-19 cancellations.
 - January 2017
 - January 2016
 - January 2015
 - January 2014

MEMBERSHIPS & AFFILIATIONS

- Physician Assistant Education Association
 - Member, 2013 - present
- American Academy of Physician Assistants
 - Member, 2006-2008, 2015 - present
- Virginia Academy of Physician Assistants
 - Member, 2006 – 2008, 2013 - present
- National Athletic Trainers' Association
 - Member, 2001 - 2016
- Mid-Atlantic Athletic Trainers' Association
 - Member, 2001 - 2016
- Virginia Athletic Trainers' Association
 - Member, 2003 - 2016
- Virginia Orthopaedic Society
 - Member, 2008 – 2010
- Virginia Academy of Physician Assistants
 - Student Representative from JMU, 2006-07
- Physician Assistant Student Society of JMU
 - President, 2006-08
- Eastern Athletic Trainers' Association
 - Member, 2001-03
- Pennsylvania Athletic Trainers' Society
 - Member, 2001-03
- Athletic Training Student Club – Lock Haven University
 - Vice-President, 2002-03

RECOGNITIONS, HONORS, & AWARDS (PERSONAL)

- 2020 CHBS Distinguished Service Award. Annually awarded to a single faculty member within the College of Health & Behavioral Studies at James Madison University. The honoree has demonstrated a depth and breadth of outstanding service at the university, local, regional, and/or national level. They have also taken on a variety of roles and responsibilities including leadership positions at these different levels. The award comes with an honorarium of \$1,500.
- 2019 Research & Scholarship Outstanding Faculty Award. In recognition of *excellence in student development in patient centered care*. James Madison University Office of Sponsored Programs, Research and Scholarship Unit.

- 2017 Research & Scholarship Outstanding Faculty Award. In recognition of *excellence in community partnership*. James Madison University Office of Sponsored Programs, Research and Scholarship Unit.
- 2017 3rd Place Award in the Society of Army Physician Assistants 19th Annual Clinical and Professional Poster Session. Fayetteville, NC. For poster titled: "Student-Engaged Medical Clinic".
- 2006 AC "Whitey" Gwynne Master's Scholarship. Mid-Atlantic Athletic Trainers Association. Awarded to an NATA certified athletic trainer enrolled in a university within District 3. They must intend to pursue the profession of athletic training as their means of livelihood & have conducted himself in a manner which has brought credit to the candidate, the institution, intercollegiate athletics & the ideals & objectives of American higher education.
- 2004 David H. Perrin Athletic Training and Sports Medicine Scholarship. Established to honor David H. Perrin, the former Joe Gieck Professor of Education and Chair of The Human Services Department at the University of Virginia.
- 2002 David J. Tomasi Athletic Training Student Scholarship. Presented to the athletic training student at the end of their junior year who best exemplifies academics and character as a Lock Haven University athletic training student.
- 2000, '01, '02 Lock Haven University Board of Governor's Scholarship. Awarded to ethnic students who achieve a high level academically.

RECOGNITIONS, HONORS, & AWARDS (PROGRAM)

- Graduate Student Association IMPACT Award, 2019-20. The JMU graduate student association recognizes the Physician Assistant Program for the outstanding impact this program has had on the JMU graduate student community
- Graduate Student Association IMPACT Award, 2018-19. The JMU graduate student association recognizes the Physician Assistant Program for the outstanding impact this program has had on the JMU graduate student community
- AFP's Youth in Philanthropy Award, 2017. JMU PA program students and faculty participated in a local video "mannequin challenge" for which they won the top prize of \$5,000. Students then voted to donate the prize money to the Harrisonburg-Rockingham Free Clinic. For these efforts, the Association of Fundraising Professionals awarded the JMU Physician Assistant Program with the 2017 "Youth in Philanthropy" award.
- The PA Program was rated "exemplary" via the Annual Progress Template by the Center for Assessment and Research Studies at James Madison University, each of the following years: 2020-21, 2019-20, 2018-19, 2017-18, 2016-17, 2015-16, and 2014-15.
- In 2019, US News & World Report ranked the JMU PA program #46 out of 170 PA programs nationwide. This is an improvement of 24 spots from the last rankings (2017) when the program was #70.

CERTIFICATIONS & LICENSURES

Basic Life Support (BLS) Instructor
American Heart Association

November 2021 - present

Advanced Cardiac Life Support (ACLS) Instructor
American Heart Association

October 2020 - present

Buprenorphine Waiver (CARA Act) Substance Abuse and Mental Health Services Administration	<i>February 2019 - present</i>
Licensed Physician Assistant Commonwealth of Virginia Department of Health Professions	<i>July 2008 – present</i>
Certified Physician Assistant National Commission on Certification of Physician Assistants	<i>June 2008 - present</i>
Drug Enforcement Agency (DEA) License US Department of Justice	<i>July 2008 - present</i>
Licensed Athletic Trainer Commonwealth of Virginia Department of Health Professions	<i>July 2003 – present</i>
Certified Athletic Trainer Board of Certification	<i>June 2003 – present</i>
Advanced Cardiovascular Life Support (ACLS) Provider American Heart Association	<i>2007 – 2009 & 2011 – present</i>
CPR & Emergency Cardiovascular Care American Heart Association	<i>2010 – present</i>
Professional Rescuer - CPR & AED American Red Cross	<i>April 2005 – 2007</i>
Certified Instructor - Adult, Child, and Infant CPR/First Aid American Red Cross	<i>2001 - 2004</i>
Accredited Clinical Instructor - Athletic Training Education Programs James Madison University: <i>August 2005 – May 2006</i> Longwood University: <i>August 2004 – May 2005</i>	
Certified Strength and Conditioning Specialist National Strength and Conditioning Association	<i>July 2004 - 2007</i>
Basic Life Support Emergency Medical Technician Pennsylvania Department of Health	<i>2000 – 2003</i>

CONTINUING EDUCATION & PROFESSIONAL DEVELOPMENT **(Meetings/Symposia/Courses/Conferences)**

- Virginia Academy of Physician Assistants – CME Conference
 - Virginia Beach, VA. July 2018, Presenter
 - Virginia Beach, VA. July 2016, Presenter & Attendee
 - Virginia Beach, VA. July 2015, Presenter & Attendee
 - Virginia Beach, VA. July 2014, Presenter & Attendee
- National Commission on the Certification of Physician Assistants – A PA Program Educators Workshop
 - Johns Creek, GA. September 2016. Attendee

Physician Assistant Education Association - Annual Education Forum
Washington, D.C. October 2019. Moderator & Attendee
Anaheim, CA. October 2018. Presenter & Attendee
Denver, CO. October 2017. Moderator & Attendee
Minneapolis, MN. October 2016. Moderator & Attendee
Washington D.C. November 2015. Moderator & Attendee
Philadelphia, PA. October 2014. Moderator & Attendee
Memphis, TN. October 2013, Attendee

ARC-PA Summer Accreditation Workshop
St. Louis, MO. July 20-23, 2013, Attendee

Physician Assistant Education Association - New Program Directors Retreat
Potomac, MD. July 26-30, 2013, Attendee

Art & Science of Sports Medicine Conference
Charlottesville, VA. June 2010, Presenter & Attendee
Charlottesville, VA. June 2009, Presenter & Attendee
Charlottesville, VA. June 2003, Attendee

Virginia Orthopaedic Society - Annual Meeting
Charlottesville, VA. April 2010, Presenter & Attendee

Introduction to Diagnostic Musculoskeletal Ultrasound – Continuing Education Workshop. Sponsored by SonoSite.
Baltimore, MD. November 14, 2009. Attendee

American Academy of Physician Assistants - Annual Conference
Nashville, TN. May 2023, Presenter & Attendee
Indianapolis, IN. May 2022, Attendee
Nashville, TN. May 2020, Presenter (scheduled presentation moved online due to COVID-19 pandemic)
Denver, CO. May 2019, Presenter & Attendee
New Orleans, LA. May 2018, Presenter & Attendee
Las Vegas, NV. May 2017, Attendee
San Antonio, TX. May 2016, Attendee
Philadelphia, PA. May 2007, Attendee

National Athletic Trainers' Association - Annual Meeting & Clinical Symposium
Baltimore, MD. July 2016. Presenter & Attendee
Indianapolis, IN. June 2014. Presenter & Attendee
Las Vegas, NV. June 2013. Presenter & Attendee
New Orleans, LA. June 2011. Presenter & Attendee
Philadelphia, PA. June 2010. Attendee
San Antonio, TX. June 2009. Presenter & Attendee
St Louis, MO. June 2008. Attendee
Atlanta, GA. June 2006. Attendee
Indianapolis, IN. June 2005. Presenter & Attendee
Baltimore, MD. June 2004. Attendee
St Louis, MO. June 2003. Attendee

Virginia Athletic Trainers' Association - Annual Meeting & Symposium
Williamsburg, VA. January 2016, Presenter & Attendee
Richmond, VA. January 2014, Presenter & Committee Chair
Richmond, VA. January 2013, Committee Chair, Moderator, & Attendee

Richmond, VA. January 2012, Committee Chair, Moderator, & Attendee
Richmond, VA. January 2011, Committee Chair, Moderator, & Attendee
Charlottesville, VA. January 2010, Presenter, Committee Chair, Moderator, & Attendee
Charlottesville, VA. January 2009, Presenter & Attendee
Charlottesville, VA. January 2008, Attendee
Charlottesville, VA. January 2007, Presenter & Attendee
Charlottesville, VA. January 2006, Attendee
Williamsburg, VA. January 2004, Attendee

EMPLOYEE-RELATED UNIVERSITY TRAINING

- PAEA Webinar - Diversity, Equity, & Inclusion in PA Education: A Review of the Evidence for What Works – January 2023
- Fight the BURNout: Development of a Student Guided Wellness Curriculum – CFI May Symposium, May 18, 2022
- Media Training – JMU Communications, October 22, 2021
- Recognizing Student Distress, Preventing Student Loss, October 8, 2021
- Preventing Harassment & Discrimination: Title IX Module, February 23, 2021
- COVID-19 Guide for Supervisors, September, 23, 2020
- Assessment Forum, March 13, 2019
- Create Learning Games Kahoot!, February 27, 2019
- Promises and Pitfalls of High Impact Practices, November, 14, 2018
- Practical Applications to Copyright, April 3, 2018
- Assessment Forum, March 21, 2018
- Assessment Forum, October 11, 2017
- Individual Professional Development Plan, September 6, 2017
- Performance Management – Classified Staff, August 29, 2017
- Using Adobe Photoshop, April 11, 2017
- Human Resource Management System - Time Entry, January 30, 2017
- Grants Post-Award Practices, November 14, 2016
- Finance Overview, October 25, 2016
- Finance Credit Card Reconciliation, October 10, 2016
- Creating Accessible Materials in Microsoft Office - Universal Design, August 24, 2016
- Preparation for Active Shooter, July 12, 2016
- Event Planning at JMU, July 7, 2016
- 3-D Printing, May 12, 2016
- Title IX Training, October 28, 2015
- Memorable Events Planning and Management, February 25, 2015
- Qualtrics Training, April 1, 2014
- IRB Training, January 10, 2014
- Designing Surveys That Work, January 9, 2014
- Alumni Connections, November 12, 2013
- CANVAS Training, July – November, 2013

VOLUNTEER MEDICAL COVERAGE

- Medical overage – CAA Conference Championships, Women’s Cross Country, James Madison University – Oct 2009
- Medical coverage - Women’s Cross Country Invitational, James Madison University - September 2009
- ATC coverage - Men’s & Women’s Cross Country Invitational, James Madison University - September 2005
- ATC coverage - NCAA Division I National Championships, Men’s Lacrosse – Quarterfinals, University of Virginia –

May 2004

- ATC coverage - Atlantic Coast/Southern Conference Wrestling Championships, University of Virginia - March 2004
- ATC coverage - Atlantic Coast Conference Swimming & Diving Championships, University of Virginia - February 2004
- ATC coverage - Special Olympics of Virginia Basketball Tournament, University of Virginia - February 2004

Curriculum Vitae last updated: February 7, 2023.