

David C. Beck Jr., MPAS, PA-C, DFAAPA

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Education

- **Doctor of Education – Higher Education Management.** University of Pittsburgh, PA, Summer 2017 – anticipated graduation in 2020
- **MEDEDU 2190: Teaching Across Teams.** University of Pittsburgh, Pittsburgh, PA, Spring 2013
- **Doctor of Health Education courses.** A.T. Still University, Kirksville, MO, 2012 – 2013
- **Master of Physician Assistant Science.** Saint Francis University, Loretto, PA, 2005
- **Bachelor of Science, Health Science.** Saint Francis University, Loretto, PA, 2004

Honors

- **Distinguished Fellow,** American Academy of Physician Assistants, 2018
- **Physician Assistant Educator of the Year,** Pennsylvania Society of Physician Assistants, 2017
- **Distinguished Teaching Award,** University of Pittsburgh, School of Health and Rehabilitation Sciences, Department of Rehabilitation Science and Technology, 2016
- **Innovation in Education Award,** University of Pittsburgh Advisory Council on Instructional Excellence, 2015
- **Alumni Inductee to Pi Alpha National Honor Society** for Physician Assistants, 2011
- **Department of Physician Assistant Science Academic Achievement Award,** Saint Francis University, 2005
- **Graduated Magna Cum Laude,** Saint Francis University, 2004

Academic/Teaching Experience

Academic Coordinator, University of Pittsburgh Physician Assistant Studies Program, Pittsburgh, PA, 2009 to Present

- Evaluation of student learning and progress
- Didactic and clinical curricular revisions and development
- Updating and revision of learning objectives and student assessment methods
- Active participation in all aspects of student education, curricular redesign, and maintenance of program accreditation

Assistant Professor, University of Pittsburgh, Pittsburgh, PA, 2009 to Present

- Courses:
 - Genetic and Molecular Mechanisms of Health and Disease, History Taking and Physical Examination I, History Taking and Physical Examination II, and Pathophysiology to classes of approximately 45 Physician Assistant students
 - Survey of Human Disease I and II to classes of 55 or more Doctor of Physical Therapy students
 - Team-teaching of Diagnostic and Therapeutic Procedures in Medicine I/II and Clinical Medicine I/II to classes of approximately 45 Physician Assistant students
- Academic advisor to approximately 20 didactic and clinical Physician Assistant students
- Evaluating faculty member for undergraduate field experience students enrolled in REHSCI 1295

Guest Lecturer

- University of Pittsburgh Medical Center, Pittsburgh, PA, 2014 to Present
 - For Advanced Practice Provider residency programs in the following disciplines: Surgery, Critical Care, and Hospital Medicine. Topics include: Peptic Ulcer Disease, Pancreatitis, Diverticulitis, and Gastrointestinal Hemorrhage

- Center for Emergency Medicine of Western Pennsylvania, Inc., Pittsburgh, PA, 2011 to Present
 - “GI/GU Management and Critical Care Transport Considerations.” For University of Maryland, Baltimore County, Critical Care Emergency Transport Program.
- Saint Francis University, Loretto, PA, 2005 to 2012
 - For professional-level Physician Assistant students with interactive lectures and training sessions on genetics, various diseases, treatment principles, and clinical procedures, as well as on-site clinical experience preceptorship at Blair Gastroenterology Associates and Altoona Regional Health System
- University of Pittsburgh, Pittsburgh, PA
 - “Endocrine, Epileptic, and Urinary Tract Disorders.” For Health and Rehabilitation Science course HRS 2715: Medical Aspects of Disability, March 2011
 - “GI/GU Management and Critical Care Transport Considerations.” For Emergency Medicine course EM 1169/82: Critical Care Transport, March 2012 to Present

Publications

- Wiercinski E, Morrison P, Klocke L, Turocy M, **Beck D**, Krans E. Transmission knowledge of hepatitis C in opioid-dependent pregnant women. *Journal of the American Academy of Physician Assistants*. 2017;30(12):1. doi: 10.1097/01.JAA.0000527002.15072.1b
- **Beck D**. Certification review for the ortho PA: it’s not all bones on the boards. *JBJS Journal of Orthopaedics for Physician Assistants*. 2017;5(3):e22. doi: 10.2106/JBJS.JOPA.17.00020
- **Beck D**. Certification review for the ortho PA: it’s not all bones on the boards. *JBJS Journal of Orthopaedics for Physician Assistants*. 2017;5(2):e13. doi: 10.2106/JBJS.JOPA.17.00005
- Cunningham R, **Beck D**, Peterson C. Dislocation following total hip arthroplasty: an overview of contributing factors. *JBJS Journal of Orthopaedics for Physician Assistants*. 2017;5(1) e8. doi: 10.2106/JBJS.JOPA.16.00032
- **Beck D**. Certification review for the ortho PA. *JBJS Journal of Orthopaedics for Physician Assistants*. 2016;4(4):140. doi: 10.2106/JBJS.JOPA.16.00021
- **Beck D**. Certification review for the ortho PA: it’s not all bones on the boards. *JBJS Journal of Orthopaedics for Physician Assistants*. 2016;4(3):10. doi: 10.2106/JBJS.JOPA.16.00011
- **Beck D**. Certification review for the ortho PA: it’s not all bones on the boards. *JBJS Journal of Orthopaedics for Physician Assistants*. 2016;4(2):4. doi: 10.2106/JBJS.JOPA.15.00096

Scholarship

- **Continuing Medical Education (Category 1) Presentation:** “Tobacco Treatment Training.” Presented with Emily Murphy PA-C, Deborah Farkas PhD, Anna Schulze MSW, Aimee Smith PA-C, James Weeden MS, Benjamin Reynolds PA-C, Esa Davis MD, and Antoine Douiah MD. UPMC Peter M. Winter Institute for Simulation, Education and Research, April 2018
- **Continuing Medical Education (Category 1) Presentation:** “Academic Coordinators Retreat.” Presented with Curtis Grenoble MS, PA-C of Lock Haven University of Pennsylvania. Physician Assistant Education Association Annual Education Forum, Denver, CO, October 26, 2017
- **Poster Presentation:** “Separating Fish Oil from Snake Oil: A Quasi-Systematic Review of Meta-Analyses on Omega-3 Fatty Acids.” Presented with Douglas Placais PA-S. Pennsylvania Society of Physician Assistants Annual Conference, King of Prussia, PA, October 19-20, 2017
- **Continuing Medical Education (Category 1) Lecture Presentation:** “A Breath of Hope: Advances in the Treatment of Pulmonary Artery Hypertension.” Pennsylvania Society of Physician Assistants Annual Conference, King of Prussia, PA, October 18, 2017

- **Continuing Medical Education (Category 1) Lecture Presentation:** “What Do Universities Look for in Preceptors?” Presented with Emily Murphy MPAS, PA-C. UPMC Preceptor Academy, Pittsburgh, PA, September 14, 2017
- **Poster Presentation:** “Transmission Knowledge of Hepatitis C in Opioid Dependent Pregnant Patients.” Presented with Emily Wiercinski BS; Penelope Morrison PhD, MPH; Leah Klocke BA; Mary Turocy BS; and Elizabeth Krans MD, MS. 2017 American Academy of Physician Assistants Conference, Las Vegas, NV, May 15 to 19, 2017
- **Continuing Medical Education (Category 1) Lecture Presentation:** “Respond Early to Adult Respiratory Distress Syndrome.” Pennsylvania Society of Physician Assistants Annual Conference, Pittsburgh, PA, October 19, 2016
- **Poster Presentation:** “The Cure Violence Model: A Public Health Approach.” Presented with Robert Lee PA-S. Pennsylvania Society of Physician Assistants Annual Conference, Pittsburgh, PA, October 20 to 21, 2016
- **Poster Presentation:** “Transmission Knowledge of Hepatitis C in Opioid Dependent Pregnant Patients.” Presented with Emily Wiercinski BS. Pennsylvania Society of Physician Assistants Annual Conference, Pittsburgh, PA, October 20 to 21, 2016
- **Poster Presentation:** “Preventing Refeeding Syndrome: A Review and a Case.” Presented with Jillian Rooney (undergraduate student at the University of Pittsburgh). Pennsylvania Society of Physician Assistants Annual Conference, Pittsburgh, PA, October 20 to 21, 2016
- **Poster Presentation:** “The Virtual Patient Game: Transformative Learning in Physician Assistant Education.” University of Pittsburgh School of Medicine First Annual Med Ed Day, Pittsburgh, PA, September 30, 2016
- **Continuing Medical Education (Category 1) Lecture Presentation:** “DM and CAD, What a Pair!” Presented with Jason Hare MPAS, PA-C. Pennsylvania Society of Physician Assistants Annual Conference, Erie, PA, October 21, 2015
- **Poster Presentation:** “Usability Study of VISYTER System for Remote Assessment of PA Students Conducting the Objective Structured Clinical Examination.” Presented with Emily Murphy MPAS, PA-C and Mary Allias MPAS, PA-C. Physician Assistant Education Association Annual Education Forum, New Orleans, LA, November 4 and 5, 2011
- **Poster Presentation:** “Resuscitation Research Requirements for Prospective Informed Consent: Clinical Implications.” Presented with Mitch Kampmeyer PA-S. Pennsylvania Society of Physician Assistants Annual Conference, Harrisburg, PA, October 27 to 30, 2010

University Service

- **Pitt Seed Project, Office of the Chancellor, Proposal Reviewer.** University of Pittsburgh, 2018
- **Task Force on Online and Hybrid Programs, Member.** University of Pittsburgh, School of Health and Rehabilitation Sciences, 2017 to Present
- **Interprofessional Education Committee, Member.** University of Pittsburgh, School of Health and Rehabilitation Sciences, 2017 to Present
- **SHRS Research Development Fund, Faculty Reviewer.** University of Pittsburgh, School of Health and Rehabilitation Sciences, 2016
- **Space Committee, Member.** University of Pittsburgh, School of Health and Rehabilitation Sciences, 2016 to Present
- **Interprofessional Event Faculty Facilitator.** Primary Care Progress, University of Pittsburgh Chapter, 2015 to Present
- **University Senate Cross-Committee Working Group on Issues Related to Student Evaluation, Member.** University of Pittsburgh, 2015 to 2016
- **Assessment Committee, Member.** University of Pittsburgh Physician Assistant Studies Program, 2015 to Present
- **Curriculum Committee, Member.** University of Pittsburgh, School of Health and Rehabilitation Sciences, Department of Rehabilitation Science and Technology, 2015 to Present

- **Chancellor's Affirmative Action Award Selection Committee, University Senate Representative.** University of Pittsburgh, 2014
- **University Senate Educational Policies Committee, Voting Member.** University of Pittsburgh, 2014 to 2017
- **University Senate, School of Health and Rehabilitation Sciences Representative.** University of Pittsburgh, 2015 to 2017
- **University Senate Elections Committee, Voting Member.** University of Pittsburgh, 2014 to 2017
- **University Senate, School of Health and Rehabilitation Sciences Representative.** University of Pittsburgh, 2012 to 2014
- **University Senate Anti-Discriminatory Policies Committee, Voting Member.** University of Pittsburgh, 2011 to 2014
- **Faculty Assembly, School of Health and Rehabilitation Sciences Representative.** University of Pittsburgh, 2011 to 2017
- **Academic Policies Committee, Member.** School of Health and Rehabilitation Sciences, University of Pittsburgh
- **Curriculum Committee, Chair.** University of Pittsburgh Physician Assistant Studies Program, 2009 to Present
- **Admissions Committee, Member.** University of Pittsburgh Physician Assistant Studies Program, 2009 to Present
- **Research Committee, Member.** University of Pittsburgh Physician Assistant Studies Program, 2009 to Present
- **Student Advisory Committee, Member.** University of Pittsburgh Physician Assistant Studies Program, 2009 to Present

Professional Service

- **Education Programming Steering Committee, Member.** Physician Assistant Education Association, 2018 to Present
- **Conference Council, Member.** Physician Assistant Education Association, 2017
- **Conference Committee, Member.** Pennsylvania Society of Physician Assistants, 2016 to Present
- **Credentials Committee, Allied Health Professional Subcommittee, Member.** Allegheny Health Network, 2015 to Present
- **Contributor/Question Author.** CME4PAC Orthopedic Review Exams, 2015
- **Peer Reviewer.** *Journal of Orthopaedics for Physician Assistants.* 2014 to Present
- **Abstract Reviewer** for Annual Conference. Association of Standardized Patient Educators, 2014 to Present
- **Conference Committee, Member.** Physician Assistant Education Association, 2015 to 2016
- **Conference Moderators Workgroup, Member.** Physician Assistant Education Association, 2014 to 2015
- **Conference Curriculum Committee, Member.** Physician Assistant Education Association, 2011 to 2014
- **Reviewer.** Physician Assistant Education Association Annual Student Writing Competition, 2010 to 2013

Community Service

- **Big Brother.** Big Brothers Big Sisters of Greater Pittsburgh, Pittsburgh, PA, 2010 to 2016

Professional Organization Membership

- **American Academy of Physician Assistants**
- **Association of Standardized Patient Educators**
- **Pennsylvania Society of Physician Assistants**
- **Physician Assistant Education Association**
- **Society for Simulation in Healthcare**

Clinical Experience

- **Internal Medicine Physician Assistant.** Alle-Kiski Hospitalists of Allegheny Health Network, Natrona Heights, PA, 2013 to Present; US Acute Care Solutions, 2018 to Present
- **Volunteer Family Medicine Physician Assistant.** Catholic Charities Free Health Care Center, Pittsburgh, PA, 2010 to Present
- **Emergency Medicine Physician Assistant.** UPMC Altoona, Altoona, PA, 2007 to Present; WPA Emergency Medicine Staffing, LLC, Ligonier, PA, 2015 to Present; US Acute Care Solutions, 2018 to Present
- **Gastroenterology/Internal Medicine Physician Assistant.** Blair Gastroenterology Associates, 2005 to 2011