

Peter K. Wu , M.D., M.B.A.

University of South Florida, Morsani College of Medicine, Tampa, Florida

Address

1 Tampa General Circle Suite G218, Tampa, Florida 33606

Citizenship

United States

Education

Master of Business Administration, University of Tennessee-Knoxville, 2021	2021
Doctor of Medicine, Johns Hopkins University School of Medicine, 1997	1993-1997
Bachelor of Arts, Art (Graphic Design and Photography), Yale University, 1988	1984-1988

Postgraduate Training

Anesthesiology residency, Brigham and Women's Hospital, Boston, Massachusetts	1998-2001
Transitional internship, Georgetown University, Washington, DC	1997-1998
Diplomate, American Board of Anesthesiology	2002-present
Diplomate, American Board of Anesthesiology – Pediatric Anesthesiology	2015-present
Diplomate, National Board of Echocardiography – Advanced Perioperative Transesophageal Echocardiography	2013-present

Awards, Honors, Honorary Society Memberships

Fellow of the American Society of Anesthesiologists	2018-present
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Military Services

Commander, Medical Corps, United States Navy Reserve	2016-2025
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Appointments

Chair, Department of Anesthesiology and Perioperative Medicine, Morsani College of Medicine, University of South Florida	2026-present
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Interim Chair, Department of Anesthesiology and Perioperative Medicine, Morsani College of Medicine, University of South Florida	2024-2026
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Associate Professor, Morsani College of Medicine, University of South Florida	2026-present
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Assistant Professor, Morsani College of Medicine, University of South Florida	2022-2026
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Assistant Professor, Uniformed Services University of the Health Sciences, Bethesda, Maryland	2017-2021
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Medical Student Specialty Advisor, Anesthesiology, Morsani College of Medicine, University of South Florida	2022-present
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Director of Quality and Safety, Anesthesiology, Tampa General Hospital	2019-present
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Assistant Facility Medical Director, TeamHealth Anesthesiology at Tampa General Hospital	2019-2026
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Service Line Lead (Division Chief), Pediatric Anesthesiology, Tampa General Hospital, Tampa, Florida	2022-2025
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Chair, Clinical Quality Pillar, TeamHealth Anesthesia, Knoxville, Tennessee	2021-2023
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National Medical Director, Anesthesiology Simulation, Mednax, Sunrise, Florida	2016-2019
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Command Simulation Officer, Expeditionary Medical Facility – Bethesda, United States Navy Reserve, Bethesda, Maryland	2018-2019
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Staff Anesthesiologist, Fairfax Anesthesiology Associates/Mednax, Fairfax, Virginia	2001-2019
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Teaching, Lecture

Undergraduate

Anesthesiology Interest Group Meeting, Medi-Futures Interest Group, University of South Florida	March 7, 2025
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Undergraduate Medical

Introduction to Anesthesiology, Anesthesiology Interest Group, Morsani College of Medicine, University of South Florida	March 19, 2024
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Introduction to Anesthesiology, Anesthesiology Interest Group, Morsani College of Medicine, University of South Florida	November 6, 2023
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Introduction to Anesthesiology, Anesthesiology Interest Group, Morsani College of Medicine, University of South Florida	August 16, 2022
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Graduate Medical

Safety, Quality and Performance Improvement, Basics of Anesthesia lecture series, Department of Anesthesiology and Perioperative Medicine, University of South Florida	June 1, 2026
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Anesthesia Complications , Basics of Anesthesia lecture series, Department of Anesthesiology and Perioperative Medicine, University of South Florida	May 26, 2026
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Pediatric Anesthesia, Basics of Anesthesia lecture series, Department of Anesthesiology and Perioperative Medicine, University of South Florida	March 2, 2026
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Airway Management, Basics of Anesthesia lecture series, Department of Anesthesiology and Perioperative Medicine, University of South Florida	September 8, 2025
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Preoperative Assesment, Basics of Anesthesia lecture series, Department of Anesthesiology and Perioperative Medicine, University of South Florida	August 25, 2025
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Anesthetic Adjuncts, Basics of Anesthesia lecture series, Department of Anesthesiology and Perioperative Medicine, University of South Florida	August 18, 2025
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Anesthetic Adjuncts, Basics of Anesthesia lecture series, Department of Anesthesiology and Perioperative Medicine, University of South Florida	July 3, 2025
Intravenous Anesthetics, Basics of Anesthesia lecture series, Department of Anesthesiology and Perioperative Medicine, University of South Florida	July 2, 2025
Adjuncts/Opioids/Non-Opioid Analgesics, PGY-2 Boot Camp Series, Department of Anesthesiology and Perioperative Medicine, University of South Florida	July 1, 2025
Airway and Induction Agents, PGY-2 Boot Camp Series, Department of Anesthesiology and Perioperative Medicine, University of South Florida	May 19, 2025
Room Setup and Machine Tour, PGY-2 Boot Camp Series, Department of Anesthesiology and Perioperative Medicine, University of South Florida	May 12, 2025
Complications of Anesthesia, Basics of Anesthesia PGY-1 lecture series, Department of Anesthesiology and Perioperative Medicine, University of South Florida	September 9, 2024
Pediatric Anesthesia, Basics of Anesthesia PGY-1 lecture series, Department of Anesthesiology and Perioperative Medicine, University of South Florida	August 19, 2024
Airway Management, Basics of Anesthesia PGY-1 lecture series, Department of Anesthesiology and Perioperative Medicine, University of South Florida	July 12, 2024
Intravenous Anesthetics, Basics of Anesthesia PGY-1 lecture series, Department of Anesthesiology and Perioperative Medicine, University of South Florida	July 5, 2024
Analgesic Agents, Basics of Anesthesia PGY-1 lecture series, Department of Anesthesiology and Perioperative Medicine, University of South Florida	July 9, 2024
Airway Management, a lecture to Pulmonary/Critical Care Medicine Fellows, Department of Internal Medicine, University of South Florida	July 8, 2024
Scope of Anesthesia Practice, Basics of Anesthesia PGY-1 lecture series, Department of Anesthesiology and Perioperative Medicine, University of South Florida	July 1, 2024

Hospital

Grand Rounds, What it will take to make hospitals as safe as airlines, Department of Anesthesiology, Tampa General Hospital	May 29, 2026
Mortality and Morbidity Conference, Department of Anesthesiology, Tampa General Hospital	May 15, 2026
Mortality and Morbidity Conference, Department of Anesthesiology, Tampa General Hospital	April 4, 2026
Mortality and Morbidity Conference, Department of Anesthesiology, Tampa General Hospital	February 2, 2026
Mortality and Morbidity Conference, Department of Anesthesiology, Tampa General Hospital	January 9, 2026
Mortality and Morbidity Conference, Department of Anesthesiology, Tampa General Hospital	December 6, 2025
Mortality and Morbidity Conference, Department of Anesthesiology, Tampa General Hospital	November 14, 2025
Mortality and Morbidity Conference, Department of Anesthesiology, Tampa General Hospital	October 10, 2025
Mortality and Morbidity Conference, Department of Anesthesiology, Tampa General Hospital	September 5, 2025
Grand Rounds, Update on Perioperative Medicine, Department of Surgery, Tampa General Hospital	August 11, 2025
Mortality and Morbidity Conference, Department of Anesthesiology, Tampa General Hospital	August 1, 2025
Mortality and Morbidity Conference, Department of Anesthesiology, Tampa General Hospital	July 11, 2025
Mortality and Morbidity Conference, Department of Anesthesiology, Tampa General Hospital	June 6, 2025
Grand Rounds, What it will take to make hospitals as safe as airlines, Department of Anesthesiology, Tampa General Hospital	May 2, 2025
Grand Rounds, Enhancing the Safety Of Neuromuscular Blockade, Department of Anesthesiology, Tampa General Hospital	April 18, 2025

Mortality and Morbidity Conference, Department of Anesthesiology, Tampa General Hospital	March 21, 2025
Mortality and Morbidity Conference, Department of Anesthesiology, Tampa General Hospital	June 21, 2024
Mortality and Morbidity Conference, Department of Anesthesiology, Tampa General Hospital	May 3, 2024
Mortality and Morbidity Conference, Department of Anesthesiology, Tampa General Hospital	April 19, 2024
Grand Rounds, Enhancing the Safety Of Neuromuscular Blockade, Department of Anesthesiology, Tampa General Hospital	March 15, 2024
Mortality and Morbidity Conference, Department of Anesthesiology, Tampa General Hospital	March 8, 2024
Mortality and Morbidity Conference, Department of Anesthesiology, Tampa General Hospital	February 9, 2024
Mortality and Morbidity Conference, Department of Anesthesiology, Tampa General Hospital	August 18, 2023
Mortality and Morbidity Conference, Department of Anesthesiology, Tampa General Hospital	July 14, 2023
Mortality and Morbidity Conference, Department of Anesthesiology, Tampa General Hospital	June 8, 2023
Mortality and Morbidity Conference, Department of Anesthesiology, Tampa General Hospital	May 12, 2023
Mortality and Morbidity Conference, Department of Anesthesiology, Tampa General Hospital	April 21, 2023
Grand Rounds, COVID-19 Pandemic Update, Department of Anesthesiology, Tampa General Hospital	August 26, 2022
Mortality and Morbidity Conference, Department of Anesthesiology, Tampa General Hospital	July 8, 2022
Mortality and Morbidity Conference, Department of Anesthesiology, Tampa General Hospital	May 27, 2022
Mortality and Morbidity Conference, Department of Anesthesiology, Tampa General Hospital	April 29, 2022

Mortality and Morbidity Conference, Department of Anesthesiology, Tampa General Hospital	April 22, 2022
Mortality and Morbidity Conference, Department of Anesthesiology, Tampa General Hospital	March 18, 2022
Mortality and Morbidity Conference, Department of Anesthesiology, Tampa General Hospital	March 11, 2022
Surgical Safety Symposium, Surgical Service, Tampa General Hospital	February 18, 2022
Mortality and Morbidity Conference, Department of Anesthesiology, Tampa General Hospital	January 28, 2022
Mortality and Morbidity Conference, Department of Anesthesiology, Tampa General Hospital	January 14, 2022
Mortality and Morbidity Conference, Department of Anesthesiology, Tampa General Hospital	October 22, 2021
Mortality and Morbidity Conference, Department of Anesthesiology, Tampa General Hospital	September 24, 2021
Grand Rounds, COVID-19 Pandemic Update, Department of Anesthesiology, Tampa General Hospital	August 20, 2021
Grand Rounds: How I got COVID from the Stanley Cup, Surgical Services, Tampa General Hospital	July 26, 2021
Mortality and Morbidity Conference, Department of Anesthesiology, Tampa General Hospital	June 4, 2021
Mortality and Morbidity Conference, Department of Anesthesiology, Tampa General Hospital	May 28, 2021
Mortality and Morbidity Conference, Department of Anesthesiology, Tampa General Hospital	May 14, 2021
Mortality and Morbidity Conference, Department of Anesthesiology, Tampa General Hospital	March 12, 2021
Mortality and Morbidity Conference, Department of Anesthesiology, Tampa General Hospital	February 26, 2021
Mortality and Morbidity Conference, Department of Anesthesiology, Tampa General Hospital	February 11, 2021
Grand Rounds: Anesthesia for Percutaneous Cardiac Procedures, Department of Anesthesiology, Tampa General Hospital	January 29, 2021

Mortality and Morbidity Conference, Department of Anesthesiology, Tampa General Hospital	January 22, 2021
Mortality and Morbidity Conference, Department of Anesthesiology, Tampa General Hospital	January 15, 2021
Mortality and Morbidity Conference, Department of Anesthesiology, Tampa General Hospital	December 18, 2020
Grand Rounds: Peri-procedural Process Update, Surgical Services, Tampa General Hospital	December 7, 2020
Mortality and Morbidity Conference, Department of Anesthesiology, Tampa General Hospital	November 20, 2020
Mortality and Morbidity Conference, Department of Anesthesiology, Tampa General Hospital	November 6, 2020
Mortality and Morbidity Conference, Department of Anesthesiology, Tampa General Hospital	October 23, 2020
Grand Rounds, COVID-19 Pandemic Update, Surgical Services, Tampa General Hospital	October 16, 2020
COVID-19 Pandemic Update, Surgical Suites Committee, Tampa General Hospital	October 9, 2020
Mortality and Morbidity Conference, Department of Anesthesiology, Tampa General Hospital	October 8, 2020
Mortality and Morbidity Conference, Department of Anesthesiology, Tampa General Hospital	September 25, 2020
Mortality and Morbidity Conference, Department of Anesthesiology, Tampa General Hospital	September 11, 2020
Mortality and Morbidity Conference, Department of Anesthesiology, Tampa General Hospital	August 21, 2020
COVID-19 Pandemic Update, Surgical Suites Committee, Tampa General Hospital	August 13, 2020
Mortality and Morbidity Conference, Department of Anesthesiology, Tampa General Hospital	August 7, 2020
Grand Rounds, COVID-19 Pandemic Update, Surgical Services, Tampa General Hospital	July 9, 2020

COVID-19 Pandemic Update, Surgical Suites Committee, Tampa General Hospital	July 8, 2020
Grand Rounds, COVID-19 Pandemic Update, Department of Anesthesiology, Tampa General Hospital	May 22, 2020
Grand Rounds, COVID-19 Pandemic Update, Department of Anesthesiology, Tampa General Hospital	May 14, 2020
Grand Rounds, COVID-19 Pandemic Update, Department of Anesthesiology, Tampa General Hospital	May 8, 2020
Grand Rounds, COVID-19 Pandemic Update, Surgical Services, Tampa General Hospital	April 4, 2020
Grand Rounds, COVID-19 Pandemic Update, Department of Anesthesiology, Tampa General Hospital	March 13, 2020
Grand Rounds, What it will take to make hospitals as safe as airlines, Departments of Surgery and Anesthesiology, Tampa General Hospital	March 6, 2020
Mortality and Morbidity Conference, Department of Anesthesiology, Tampa General Hospital	February 14, 2020
Mortality and Morbidity Conference, Department of Anesthesiology, Tampa General Hospital	January 24, 2020

Teaching, Supervisory

Supervising physician for military anesthesiology residents on cardiac/vascular/thoracic anesthesia rotations, Department of Anesthesiology, Inova Fairfax Medical Campus, Fairfax, Virginia	2006-2019
Supervising physician for anesthesiology residents, Naval Medical Center San Diego, San Diego, California	2017
Supervising physician for anesthesiology residents, Naval Medical Center Portsmouth, Portsmouth, Virginia	2018
Supervising physician for Student Registered Nurse Anesthetists, Tampa General Hospital, Tampa, Florida	2019-present
Supervising physician for anesthesiology residents, Tampa General Hospital, Tampa, Florida	2024-present
Rotation Director, Preoperative Evaluation Service, USF Department of Anesthesiology and Perioperative Medicine	2025-present

Lectures by Invitation

Preoperative Evaluation and Optimization, Tampa General Hospital Annual Advanced Practice Provider Conference, Tampa, Florida	January 2026
Not all Doom and Gloom! A Roadmap to Viability in Anesthesiology Practice, Moderator, ANESTHESIOLOGY 2023, San Francisco, California	October 2023
Pre-Admission Process Re-engineering, TeamHealth Anesthesia Division Performance Improvement Team meeting, Knoxville, Tennessee	January 2020
Grand Rounds, Anesthesia for Percutaneous Cardiac Procedures, Department of Anesthesiology HCA Grand Strand Medical Center, Myrtle Beach, South Carolina	July 2021
The roadmap to recovery: preparing to restart elective surgery and procedures, TeamHealth Anesthesia Division National Town Hall, Knoxville, Tennessee (Virtual)	April 2020
High Reliability Concepts Applied to Trauma, American College of Surgeons Trauma Quality Improvement Program Annual Scientific Meeting and Training, Dallas, Texas	November 2019
Grand Rounds, What it will take to make hospitals as safe as airlines, Department of Anesthesiology, Navy Medical Center San Diego, San Diego, California	May 2017

Clinical Activities or Innovations

Virginia Medical License-Training-Inactive	1997-1998
Massachusetts Medical License-Training-Inactive	1998-2001
District of Columbia Medical License-Inactive	2011-2014
Virginia Medical License-Inactive	1998-2019

Maryland Medical License-Inactive	2012-2019
Florida Medical License-Active	2019-present
Illinois Medical License-Inactive	2021-2023

Scholarly Activity (grant history)

None

Published Bibliography

Peer-reviewed

Frank SM, el-Gamal N, Raja SN, **Wu PK**, Afifi O. Role of alpha-adrenoceptors in the maintenance of core temperature in humans. Clin Sci (Lond). 1995 Sep;89(3):219-25. PMID: 7493415.

El-Gamal N, Frank SM, Raja SN, **Wu PK**, Afifi O: Role of alpha-adrenoceptors in the maintenance of core temperature in humans. Anesthesiology 83:A171, 1995.

Frank SM, el-Gamal N, Raja SN, **Wu PK**. alpha-Adrenoceptor mechanisms of thermoregulation during cold challenge in humans. Clin Sci (Lond). 1996 Nov;91(5):627-31. PMID: 8942402.

Frank SM, Raja SN, **Wu PK**, el-Gamal N. Alpha-adrenergic mechanisms of thermoregulation in humans. Ann N Y Acad Sci. 1997 Mar 15;813:101-10. PMID: 9100869.

Frank SM, El-Gamal N, Raja SN, **Wu PK**, Olson, KF: Selective thermoregulatory inhibition by alpha-adrenoceptor antagonism in the elderly, Anesthesiology 83:A172, 1995.

Hodgson JA, Lewis S, **Wu P**. A Simple Plan to Ensure Medical Staffing During Hurricane Idalia and Any Future Hurricane. Mil Med. 2024 Feb 27;189(3-4):85-86. doi: 10.1093/milmed/usad381. PMID: 37885275.

Hodgson JA, Rivera-Rodriguez H, **Wu P**, Udani J, Weiss J. Point-of-Care Ultrasound Aids in the Management of Patient Taking Semaglutide Before Surgery: A Case Report. A A Pract. 2024 Mar 18;18(3):e01762. doi: 10.1213/XAA.0000000000001762. PMID: 38498670

Perisetla N, Malavet J, Popiolek C, Melloni G, Mooney A, Balouch M, **Wu P**, Weiss J, Hodgson J, Camporesi E. Risk stratification for postoperative hypoxemia among bariatric surgery patients. *Minerva Anesthesiol.* 2025 Feb 5. doi: 10.23736/S0375-9393.24.18595-1. Epub ahead of print. PMID: 39907125.

McIntosh A, Lewis S, Jalil, T, Melloni G, **Wu P**, Weiss J, Camporesi, E. Intraoperative warming during abdominal surgery with a closed-circuit water sleeve. *Perioperative Care and Operating Room Management.* 2025 100544. doi: 10.1016/j.pcorm.2025.100544

Dyer, B., R. Shargo, S. Malak, N. Perisetla, A. Vrionis, J. Malavet, C. DuCoin, J. Hodgson, **P. Wu**, J. Weiss and E. Camporesi (2025). "Point-of-Care Tongue Ultrasound for Perioperative Risk Stratification in Metabolic Bariatric Surgery." *Obesity Surgery.* 2025 Nov 14. doi: 10.1007/s11695-025-08335-0

Case Reports, Technical Notes, Letters

Books, Textbooks, Chapters

Papers in Press

Invited Publications

Other Research and Creative Achievements

Service

Patient Safety Organization Board Member, TeamHealth (National)	2023-present
Safety Officer, Commemorative Air Force-Tampa Bay Wing, Lakeland, Florida	2023-2025
Pilot, Revenue Ride Program, Commemorative Air Force-Tampa Bay Wing, Lakeland, Florida	2025-present
OR Governance Committee, Tampa General Hospital	2019-present
Pharmacy and Therapeutics Committee, Tampa General Hospital	2020-present
Anesthesia Division Educational Taskforce, TeamHealth	2020-present

Chair, Clinical Quality Pillar, Anesthesia Division, TeamHealth	2021-2023
Peer Review Committee, Tampa General Hospital	2021-present
Professionalism Committee, Tampa General Hospital	2022-2025
Executive Conference Director, Advanced Institute for Anesthesia Billing and Practice Management, Las Vegas, Nevada	2019-2023
Board of Directors, Fairfax Anesthesiology Associates, Fairfax, Virginia	2006-2011