Curriculum Vitae

Peter Paal, born April 8th 1974, Bruneck, Italy

2023

- Conclusion of the bio- and medical ethics studies at the Johannes Kepler University Linz, Austria, with the degree 'Professional Master in Medical Ethics (PM ME)'

2021

- Board of the Austrian Society of Anaesthesiology, Intensive Care and Resuscitation (OEGARI)
- Education and examination commission of the Austrian Society of Anaesthesiology, Intensive Care and Resuscitation (OEGARI)
- Vice President of the International Mountain Medicine Society (ISMM)

2020

- President of the Austrian Board of Mountain Safety Österreichisches Kuratorium für Alpine Sicherheit (ÖKAS) https://alpinesicherheit.at
- Enrolled into the European Diploma of Regional Anaesthesia (EDRA) curriculum, expected conclusion 2023, part 1 and 2 A exam passed in 2021 and 2022
- Member of the COVID-19 Crisis Committee, St. John of God Hospital, Paracelsus Medical University, Salzburg, Austria

2019

- Vice President Austrian Society of Mountain and High Altitute Medicine Österreichische Gesellschaft für Alpin- und Höhenmedizin
- Member of the Ethics council at the St. John of God Hospital, Paracelsus Medical University, Salzburg, Austria
- Member of the Habilitation Commission of the Paracelsus Medical University, Salzburg, Austria

Since 2018 Research lead of the International Commission for Mountain Emergency Medicine (ICAR MEDCOM)

2016 Consultant and head of the anaesthesiology and intensive care medicine department, St. John of God Hospital Salzburg, Paracelsus Medical University, Austria.

<u>2016-2017 Honorary Senior Clinical Lecturer</u>, Barts Heart Centre, William Harvey Research Institute, Barts & The London School of Medicine&Dentistry, Queen Mary University of London, UK

<u>May 2015- August 2016 Consultant</u> in Anaesthesia and Intensive Care Medicine at the Barts Heart Centre, St. Bartholomew's Hospital, Queen Mary University of London, United Kingdom. <u>Accreditation "Transoesophageal Echocardiography"</u> (TOE) by the European Association of Cardiovascular Imaging (EACVI) and the European Association of Cardiothoracic Anaesthetists (EACTA)

<u>Consultant</u> at the University Hospital Innsbruck until May 2015, Austria. I have been active across all fields of anaesthesiology and intensive care medicine

November 2013- Master of Business Administration (MBA) studies concluded with excellence at the Management Centre Innsbruck (MCI, Universum Survey&CHE- ranked #1 in Austria). The focus of the studies was on General, International and Human Ressource Management with study periods at the Carroll School of Management- Boston College (MA, USA) and Cranfield University- School of Management (Cranfield, UK)

2010- appointed Privatdozent (PD, <u>Habilitation</u>, the second highest academic degree in the German speaking countries). Deputy of the oral and maxillofacial surgery anaesthesiology team; member of the paediatric anaesthesiology team, University Hospital Innsbruck. Awarded the European Diploma of Intensive Care Medicine (<u>EDIC</u>) of the European Society of Intensive Care Medicine

Since 2009- team member of the helicopter emergency medical service Christophorus 1 in Innsbruck

2007- <u>specialist in Anaesthesiology and Intensive Care Medicine</u>. Awarded the Diploma of Anaesthesiology and Intensive Care Medicine (<u>EDAIC</u>) of the European Society of Anaesthesiology (ESA)

From 2007 to 2001 I trained in the

- Department of Anaesthesiology and General Critical Care Medicine, Innsbruck Medical University, Austria
- Department of Anaesthesiology and Critical Care Medicine, Bruneck Hospital, Italy
- Department of Anaesthesiology, Innichen Hospital, Italy
- Department of Emergency Medicine, St. Vincent's Hospital, University of New South Wales, Sydney (Australia)
- Center of chronic renal disesase (Zentrum für chronisch Nierenkranke), University Hospital Heidelberg (Germany)
- Department of Infectious Diseases and Tropical Medicine and Department of Gynaecology and Obstetrics, Siriraj Hospital, Mahidol University, Bangkok (Thailand)

From 1993 to 2000 I have <u>studied medicine</u> at Innsbruck Medical University, Austria, and at Padova University, Italy. I concluded the second and third part of the medicine studies and the thesis "Follow-up of ovarian endometriosis treated by laparascopy" with <u>excellence</u>.

Married to Evelyn Baumgartner, MD, specialist in gynaecology and obstetrics (www.femmed.at). We have three nice sons: Jakob (19), Tobias (17), and Leo (10).

Fields of research

Accidental hypothermia, airway management, emergency and extreme environment medicine, cardiopulmonary resuscitation, public health

Courses and congresses

Speaker at national and international conferences on a regular basis. Chair of the EDAIC part 2 examination at the Erlangen University, Germany (since 2018).

European Resuscitation Council (ERC) Instructor accredited for Advanced Life Support (ALS), European Paediatric Life Support (EPLS), European Trauma Course (ETC), and the Generic Instructor Course (GIC) teaching on a regular basis. Host of the written exam for the Diploma of the European Society of Anaesthesiology (EDAIC) part I (Innsbruck, 2009-2014), and the online assessment (OLA, 2014-2015), examiner for the oral part II exam (since 2010). Founder and co-organiser of the international Airway Management Symposium Innsbruck (www.atemweg.at), the International Salzburg Mountain Medicine Symposium (http://www.mountain-symposium.org), Südstern Health and Science Symposium Südtirol (https://www.planetmedizin.com).

Memberships

- International Commission of Mountain Emergency Medicine- ICAR MEDCOM, research lead since 2018
- International Society of Mountain Medicine (ISMM), vice president since 2021
- European Resuscitation Council- ERC; <u>elected member of the General Assembly 2011-15</u>, Financial Task Force member 2014-2015, Science and Education Committee (since 2017)
- European Society of Anaesthesiology and Intensive Care- ESAIC; <u>Austrian representative</u> in the Council (2014-2018), member of the Examinations Commission (2014-2019), Scientific mentor 2015-2018; examiner (since 2010) and chair of examinations (2018-)
- European Society of Intensive Care Medicine- ESICM, Supervisor European Diploma in advanced critical care EchoCardiography (EDEC) 2020-
- Difficult Airway Society (DAS)
- Wilderness Medicine Society (WMS), 2021- Clinical Practice Guidelines Committee
- Austrian Society of Anaesthesiology and Intensive Care Medicine- ÖGARI, <u>national board</u> examiner since 2014, board and also education and examination commission, 2021 -
- Austrian Society of Mountain & High Altitude Medicine- ÖGAHM; <u>Board member since</u> 2013, vice president since 2019. Lead of medical courses 2023 –
- Paracelsus Medical University (PMU) Salzburg, habilitation commission, 2019 -
- Österreichischer Alpenklub 2022 -

Reviewer for

- Acta Anesthesiologica Scandinavica (2015-)
- Anästhesist (2010-)
- BMC Anaesthesiology (2014-)
- BMC Emergency Medicine (2011-)
- British Medical Journal (2016-)
- British Journal of Anaesthesiology (2015-)
- Circulation (2009-)
- Circulation Heart Failure (2009)
- Diagnostics (2020-)
- Emergency Medicine Journal (2009-)
- Frontiers (2020-)
- European Journal of Anaesthesiology (2015-)
- Frontiers in Cardiovascular Medicine (2021-)
- Healthcare (2020-)
- High Altitude Medicine and Biology Journal (2012-)
- Injury (2014-)
- Intensive Care Medicine (2010-)
- International Journal of Gynecology and Obstetrics (2012-)
- International Journal of Public Health and Environmental Research (2020-)
- Journal of Clinical Monitoring (2016-)
- Natural Hazards (2012-)
- Notfall+Rettungsmedizin (2010-)
- Oxford Medical Case Reports (2015-)
- Respiratory Care (2011-)
- Resuscitation (2008-)
- Resuscitation Plus (2020-)
- Scandinavian Journal of Trauma, Resuscitation and Emergency Medicine (2011-)
- Sensors (2020-)
- Trends in Anaesthesia and Intensive Care (2016-)
- Wilderness and Environmental Medicine Journal (2011-)

Publications

>250 accepted articles in PubMed indexed journals; cumulative impact points>920, h-index 24. Journals, which have published articles include the British Medical Journal, Lancet, Nature, Nature Reviews Cardiology and the New England Journal of Medicine. Author of book chapters in books of BMJ books, Cambridge University Press, Carreg (USA), Elsevier, Springer, Thieme, Harrison's Internal Medicine German, and ebook "Accidental Hypothermia" Jagiellonian University Cracow (Poland). Co-Editor of "Alpinmedizin" Springer Publishers, 1st edition 2015, lead editor of the 2nd and 3rd edition.

Awards

- 2022 Digital safety application DIGALPS grant of Tyrol province, Austria, co-applicant
- **2020** Research Grant of the German Society of Mountain and Expedition Medicine (BEx-Med), co- author
- **2016** MFF research grant, Austria, co-author
- **2014** 2. Abstract Price of the Austrian Congress of Anaesthesiology, Resuscitation and Intensive Care Medicine (ÖGARI), co-author
 - Scientific Award of the Tyrolean Medical Association
- 2013 Young Teacher Recognition Award of the ESA
 - Kardinal Innitzer Scientific Award
 - 1. Abstract Price of the Austrian Congress of Anaesthesiology, Resuscitation and Intensive Care Medicine (ÖGARI), senior author
 - Research Grant for the best project "Working conditions of Anaesthesiologists in Austria", Deutscher Freundeskreis der Universitäten in Innsbruck
 - Research Grant of the German Society of Mountain and Expedition Medicine (BEx-Med)
- 2011 High- Potential grant of the PDA Group for the MBA studies

Languages

German (mother language), Italian (C2), English (C1), Spanish (A1), French (A1), Latin 5 years

Sincerely,

Peter Paal MD PD MBA PM.ME EDAIC EDIC Salzb

Salzburg/Innsbruck, November 05 2023