

Curriculum Vitae

Priv.-Doz. Dr. med. Mascha O. Fiedler-Kalenka, MBA

Professional Address:

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Professional Career

- **12/2025:** Medical peer review in intensive care medicine
- **09/2024 – present:** Rotation in Cardiac Anesthesiology, Department of Anesthesiology, University Hospital Heidelberg
- **02/2024: Completed an MBA program at fhg Gesundheit, Innsbruck, Tyrol**
Thesis: "Job satisfaction of intensive care professionals in a surgical ICU. Observation of intensive care staff after a practice-oriented course."
- **07/2020 – present: Senior Consultant,** Department of Anesthesiology, University Hospital Heidelberg
- **02/2020 – 08/2025: Head of Surgical Intensive Care Unit E99**

- 12/2019: Deputy Senior Consultant, Department of Anesthesiology
- 03/2019: Lead Ward Physician, Intensive Care Unit, Department of Anesthesiology
- **14/02/2019: Additional Qualification: Specialized Intensive Care Medicine**
- Since 04/2017: Consultant, Department of Anesthesiology, University Hospital Heidelberg
- 03/2016 – 01/2018: Rotation with Christoph 53 (Air Rescue Helicopter, DRF)
- **16/05/2013: Additional Qualification: Emergency Medicine**
- 03/2012 – 03/2017: Department of Anesthesiology and Operative Intensive Care Medicine, University Medical Center Mannheim
- 29/01/2015: Board Certification: Anesthesiology (State Medical Association Baden-Württemberg)
- 2010 – 2012: Resident, Department of Anesthesiology, Cantonal Hospital Schaffhausen, Switzerland
- 2009 – 2010: Resident, Department of Internal Medicine, Bürgerspital St. Gallen, Switzerland
- 2002 – 2008: Nurse, Orthopedic Clinic, University Medical Center Mainz (part-time position)

University Education

- 2002 – 2009: Medical School, Johannes Gutenberg University, Mainz

Academic Career

- **01/2026:** Submission of the necessary documents for acquiring the extraordinary professorship in the field of anaesthesiology
- **12/2023: Venia legendi in Anesthesiology at the Medical Faculty of Heidelberg University** (Mentor: Prof. M. Weigand)
Thesis: "Individualized regulation of positive end-expiratory pressure during mechanical ventilation. Clinical and experimental studies in different patient populations."
- **10/2021: Principal Investigator at the German Center for Lung Research (DZL);** Member of the Translational Lung Research Center (TLRC) Heidelberg
- **12/2011: Doctoral Dissertation at Johannes Gutenberg University Mainz,** (Mentor: Prof. R. Stein)
Thesis: "Surgical correction of hypospadias using buccal mucosa – functional and cosmetic long-term outcomes."

Teaching

- Lecturer and organizer of the "Ventilation Workshop for Final Year Medical Students" in Heidelberg as part of medical education.

- Regular teaching contributions at University Hospital Heidelberg (27 semester hours per week): intensive care content, application of acquired intensive care knowledge at the bedside, advanced airway management, peri- and postoperative pain management.

Medical Skills & Additional Training

- 11/2024 – Qualification as Designated Transfusion Physician (Germany)
 - 09/2023 – 7th International Adult ECMO Training Course, Regensburg
 - 10/2022 – ABS Advanced Course, Dresden
 - 07/2022 – ABS Fellow Course, Freiburg
 - 03/2022 – Leadership Seminar, Heidelberg
 - 07/2021 – Diploma of Mountain Medicine (MEDCOM UIAA)
 - 04/2021 – Advanced Course for Investigators in Clinical Trials under the German Medicinal Products Act
 - 03/2021 – Basic Course for Investigators in Clinical Trials under the German Medicinal Products Act
 - 11/2020 – Basic Course for Medical Hygiene Officer
 - 01/2019 – Alpine Emergency Medicine (ground and air rescue, avalanche victims), St. Anton
 - 03/2018 – Transesophageal Echocardiography Course, Heidelberg
 - 02/2018 – Medical Didactics Qualification I, Mannheim (recognized DOS I and II in Heidelberg)
 - 11/2016 – PALS Provider Course (AHA), Mannheim
 - 10/2016 – Advanced Emergency Invasive Techniques, Heidelberg
 - 09/2016 – Radiation Protection Course, Karlsruhe
 - 05/2016 – OSCE KDP Examiner Training, Mannheim
 - 05/2016 – AFS Module 5: Thoraco-abdominal Sonography, Perioperative Focused Echocardiography (PFE), Heidelberg
 - 03/2016 – AFS Modules 1–3: Basics, Vascular, and Neurosonography, DEGUM Basic Course I, Ulm
 - 06/2015 – Invasive Emergency Techniques, Hamburg
 - 12/2014 – ALS Provider Course (ERC), Mainz
 - 07/2014 – Intensive Care Transport, Rheinmünster
 - 04/2013 – AFS Module 4: Cardiac Sonography; DEGUM Emergency Sonography Part 2: Focused Echocardiography, Darmstadt
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- Member of the Organizing Committee, Kitzbühel Emergency and Intensive Care Medicine Congress, Tyrol
 - Lecturer and organizer of the regular "Masterclass Ventilation" in Heidelberg

H. F. W. W. W.

Heidelberg, March 13, 2026