

CURRICULUM VITAE



PD Dr. med. Felix Nickel, MME
University of Heidelberg
Department of General, Visceral and Transplantation Surgery
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Work

- Attending Surgeon at the Department of General, Visceral and Transplantation Surgery, Prof. Dr. med. Markus W. Büchler, Heidelberg University since January 2019
- Surgeon at the Department of General, Visceral and Transplantation Surgery, Prof. Dr. med. Markus W. Büchler, Heidelberg University since August 2016
- Surgical Resident at the Department of General, Visceral and Transplantation Surgery, Prof. Dr. med. Markus W. Büchler, Heidelberg University from July 2010 until July 2016

University

- Habilitation (senior lecturer) Title: "Multimodal Training for Minimally Invasive Surgery", Venia Legendi 15th of December 2017
- Doctoral Thesis (grade: Summa cum laude) University of Heidelberg Medical School "Accuracy Assessment of a Navigation System and Analysis of Soft Tissue Deformation in an Experimental Model for Minimally Invasive Esophagectomy" May 2014
- Heidelberg University Medical School - Master of Medical Education 2012 – 2014 (MME)
- Memorial Sloan Kettering Cancer Center New York 2009
- Universite Rene Descartes Paris 5 Medical School 2005 – 2006
- Heidelberg University Medical School 2002 – 2009 (MD)

Research Interests

- Minimally Invasive Surgical Techniques for Upper Gastrointestinal and Hepatopancreatic Diseases
- Robotic-assisted Surgical Technology
- Artificial Intelligence and Digital Technologies in Surgery
- Functional Imaging and Fluorescence in Surgery
- Training and Simulation in Minimally Invasive Surgery
- Virtual, Mixed and Augmented Reality in Surgery

Societies

- European Association of Endoscopic Surgeons EAES (Member of Technology Committee)
- Deutsche Gesellschaft für Chirurgie
- Deutsche Gesellschaft für Allgemein- und Viszeralchirurgie DGAV
- International and European-African Hepato-Pancreato-Biliary Association IHPBA & E-AHPBA
- Vereinigung Mittelrheinischer Chirurgen MRC
- Gesellschaft für Medizinische Ausbildung GMA
- International Federation for the Surgery of Obesity IFSO
- European Institute of Technology EIT Alumni Association

List of Publications

<https://www.ncbi.nlm.nih.gov/pubmed/?term=nickel+f+heidelberg>