

# Curriculum Vitae

# Personal information Sascha Hoffmann

## Work experience

Since March 2009 medical assistant at the University Hospital Tübingen. Specialist in gynaecology and obstetrics since 2014. Since 2014 senior physician at the University Women's Hospital Tübingen. Main field of activity:  $operative\ gynaecology:\ open\ surgery,\ minimally\ invasive,\ robotic.\ Obstetrics.\ In\ total,\ over\ 10,000\ surgical$ procedures in the field of gynaecology and obstetrics have been performed by myself or with my participation.

## Education and training

03/2009 - 06/2014 Specialist training in gynecology and obstetrics at the University Women's Hospital Tübingen

10/2009 -12/2009 Rotation in the Zollern-Alb-Klinikum Albstadt

01/2010 - 01/2014 Assistant spokesperson with duty scheduling function Since

06/2014 Senior physician at the University Women's Hospital Tübingen

2014 until 2016 Deputy lecturer at the University Women's Hospital Tübingen

2018 MIC I - Certification of the Working Group for Endoscopy in Gynecology

2018 Examination for the advanced training in "Perinatal Medicine" taken at the Landesärztekammer Baden-Württemberg (Baden-Württemberg Medical Association)

2018 Medical Didactics Course at the Medical Faculty of the University of Tübingen

2018 - 2020 "MHBA" (Master of Health and Business Administration) at the Friedrich-Alexander-University Erlangen completed with the master thesis: "Innovation in Health Care - New Ways of Primary Health Care through Telemedicine".

since 2018 OR planner of the University Women's Hospital Tübingen

2019 DEGUM I Prenatal Sonography - Certification for Prenatal Sonography of the German Society for Ultrasound in

2019 DEGUM I Mammasonography - Certification for Mammasonography of the German Society of Ultrasound in

2019 Medical Device Representative Outpatient Departments of the University Women's Hospital Tübingen

2019 Examination for the additional title "Medicinal Tumor Therapy" passed at the Landesärztekammer Baden-Württemberg (Baden-Württemberg Medical Association)

2020 Examination for the advanced training in "Gynecological Oncology" taken at the Landesärztekammer Baden-Württemberg (Baden-Württemberg Medical Association)

2021 Graduate of the ESGO (European Society of Gynaecological Oncology) Masterclass 2021

2022 Registration for the examination for the additional title "Palliative Medicine" at the Medical Association of Baden-Württemberg

## Additional information

### Publications

Adhesion prevention after endometriosis surgery - results of a randomized, controlled clinical trial with second-look laparoscopy. Krämer B, Andress J, Neis F, Hoffmann S, Brucker S, Kommoss S, Höller A. Langenbecks Arch Surg. 2021 Sep;406(6):2133-2143. doi: 10.1007/s00423-021-02193-x. Epub 2021 May 26. PMID: 34036409; PMCID: PMC8481146

Peritoneal adhesions and their prevention - Current trends. Krämer B, Neis F, Brucker SY, Kommoss S, Andress J, Hoffmann S. Surg Technol Int. 2021 May 20;38:221-233. doi: 10.52198/21.STI.38.HR1385. PMID: 33503674.

Percutaneous Ultrasound-Guided Core Needle Biopsy: Comparison of 16-Gauge versus 14-Gauge Needle and the Effect of Coaxial Guidance in 1065 Breast Biopsies - A Prospective Randomized Clinical Noninferiority Trial. Gruber I, Oberlechner E, Heck K, Hoopmann U, Böer B, Fugunt R, Gall C, Hartkopf AD, Helms G, Hoffmann SM, Ott C, Röhm C, Stäbler A, Wallwiener D, Brucker SY, Hahn M. Ultrasound Med. 2020 Oct;41(5):534-543. English. doi: 10.1055/a-1014-2628. epub 2019 Dec 2. PMID: 31791085.

Thermal effects of a novel electrosurgical device for focused preparation in breast surgery tested in a specified porcine tissue ex vivo breast model using infrared measurement. Hoffmann SM, Kappel D, Fech A, Enderle MD, Weiss M, Hahn M, Brucker SY, Kraemer B. Arch Gynecol Obstet. 2019 Mar;299(3):835-840. doi: 10.1007/s00404-018-5024-x. Epub 2019 Jan 4.

Spontaneous Bilateral Tubal Ectopic Pregnancy: Incidental Finding During Laparoscopy - Brief Report and Review of Literature. Hoffmann S, Abele H, Bachmann C. Obstetrics Gynecology 2016 Apr;76(4):413-416.

Uterine Fibroids - Current Trends and Strategies. Grube M, Neis F, Brucker SY, Kommoss S, Andress J, Weiss M, Hoffmann S, Taran FA, Krämer B. Surg Technol Int. 2019 Mar 18;34. pii: sti34/1118.

Evaluation of the HystSim™-virtual reality trainer: an essential additional tool to train hysteroscopic skills outside the operation theater. Neis F, Brucker S, Henes M, Taran FA, Hoffmann S, Wallwiener M, Schönfisch B, Ziegler N, Larbig A, De Wilde RL. Surg Endosc. 2016 Nov;30(11):4954-4961. epub 2016 Mar 9.

Development of an arm support system to improve ergonomics in laparoscopic surgery: study design and provisional results. Steinhilber B, Hoffmann S, Karlovic K, Pfeffer S, Maier T, Hallasheh O, Kruck S, Seibt R, Rieger MA, Heidingsfeld M, Feuer R, Sawodny O, Rothmund R, Sievert KD. Surg Endosc. 2015 Sep;29(9):2851-8. doi: 10.1007/s00464-014-3984-x. Epub 2014 Dec 25.

#### **Projects**

The scientific working group I lead is concerned with the two main areas:

- Telemedicine in gynaecology
- Intraoperative sonography in gynaecology.

#### Memberships

German Society for Gynecology and Obstetrics (DGGG)

Member of the sections: Obstetrics and Prenatal Medicine (AGG).

Working Group Endoscopy (AGE)

Working Group Gynecological Oncology German Society for Senology (DGS)

German Society for Ultrasound in Medicine (DEGUM)

German Cancer Society (DKG)

Professional Association of Gynecologists (BVF)

Association of Senior Hospital Physicians (VLK)

European Society of Gynaecooncology (ESGO)

#### Other Relevant Information

I have been working as a court-appointed expert in medical liability matters since 2018. As well as an expert for the arbitration boards of the medical associations of Rhineland-Palatinate and Lower Saxony.