

# Curriculum Vitae

Personal information Franziska Saxer

Work experience

# Translational Medicine Expert, Musculoskeletal Disease, Discovery and Profiling NIBR, Novartis [ 01/10/2020 – Current ]

City: Basel Country: Switzerland

Translational clinical study conduct

#### Staff Surgeon, prosthetics, research associate

*Crossklinik AG* [ 01/07/2019 – 30/09/2020 ] City: Basel Country: Switzerland Outpatient clinics, inpatient care, orthopaedic and trauma surgery, surgical emergency care, clinical research

# Senior consultant Orthopaedic and Trauma Surgery

University Hospital Basel, Dep. Orthoepic and Trauma Surgery [ 01/10/2017 – 30/06/2019 ] City: Basel Country: Switzerland

Outpatient clinics, inpatient care, orthopaedic and trauma surgery, surgical emergency care, clinical research

# Head of clinical research

University Hospital Basel, Dep. Orthoepic and Trauma Surgery [ 01/06/2016 – 30/06/2019 ] City: Basel Country: Switzerland

Coordination of departmental academic research, leadership interdisciplinary research team

# Consultant Orthopaedic and Trauma Surgery

University Hospital Basel, Dep. Orthoepic and Trauma Surgery [ 01/06/2014 – 30/09/2017 ] City: Basel Country: Switzerland

Outpatient clinics, inpatient care, orthopaedic and trauma surgery, surgical emergency care, clinical research

### Consultant General and Trauma Surgery,

*Hôpital du Jura, Delémont, Dep. General and Trauma Surgery* [ 01/10/2013 – 31/05/2014 ] City: Delémont Country: Switzerland

Outpatient clinics, inpatient care, general and trauma surgery, surgical emergency care, clinical research

# Assistant General and Trauma Surgery

*Hôpital du Jura, Delémont, Dep. General and Trauma Surgery* [ 01/01/2013 – 30/09/2013 ] City: Delémont Country: Switzerland

Outpatient clinics, inpatient care, general and trauma surgery, surgical emergency care, clinical research

#### Assistant Thoracic Surgery

*University Hospital Basel, Dep. Thoracic Surgery* [ 01/07/2012 – 31/12/2012 ] City: Basel Country: Switzerland

Outpatient clinics, inpatient care, thoracic surgery, surgical emergency care, clinical research

#### Assistant Surgical Intensive Care Unit

*University Hospital Basel, Dep. Anesthesiology* [ 01/01/2012 – 30/06/2012 ] City: Basel Country: Switzerland

Inpatient care surgical intensive care, clinical research

#### Assistant General and Visceral Surgery

University Hospital Basel, Dep. General and Visceral Surgery [ 01/01/2011 – 31/12/2011 ] City: Basel Country: Switzerland

Outpatient clinics, inpatient care, viscera and trauma surgery, surgical emergency care, clinical research.

#### Assistant Traumatology and Musculoskeletal Disorders

University Hospital Basel, Dep. Traumatology and Musculoskeletal Disorders [ 01/01/2010 – 31/12/2010] City: Basel Country: Switzerland

Outpatient clinics, inpatient care, orthopaedic and trauma surgery, surgical emergency care, clinical research

#### Research Fellow, Bone Tissue Engineering

University Hospital Basel, Institute for Surgical Research and Hospital Management [ 01/01/2009 – 31/12/2009 ] City: Basel Country: Switzerland Basic and translational research tissue engineering

#### Assistant Traumatology and Musculoskeletal Disorders

University Hospital Basel, Dep. Traumatology and Musculoskeletal Disorders [ 01/07/2007 – 30/09/2008 ] City: Basel Country: Switzerland

Outpatient clinics, inpatient care, orthopaedic and trauma surgery, surgical emergency care

#### Assistant Musculoskeletal Rehabilitation

Assistant Traumatology and Musculoskeletal Disorders [ 01/10/2008 – 31/12/2008 ] City: Basel Country: Switzerland

Outpatient clinics, inpatient care, orthopaedic and trauma surgery, surgical emergency care

#### Assistant General-, Vascular- and Thoracic- Surgery

*Katonsspital Liestal, Dep. of General-, Vascular- and Thoracic- Surgery* [ 01/01/2006 – 30/06/2007 ] City: Liestal Country: Switzerland

Outpatient clinics, inpatient care, general surgery, surgical emergency care

#### Assistant Medicine and Diagnostics Tropical Medicine

Swiss Tropical Institute (now Swiss TPH), Dep. of Medicine and Diagnostics, [ 01/03/2005 – 31/12/2005 ] City: Basel Country: Switzerland

Vaccination and travel clinics, clinical research

#### Research Fellow at St. Francis Designated District Hospital Ifakara, Tanzania

Swiss Tropical Institute (now Swiss TPH), Dep. of Medicine and Diagnostics, [ 01/12/2004 – 28/02/2005] City: Ifakara Country: Tanzania Clinical research

#### Education and training

# Higher Education Certificate Supporting Learning/Hochschuldidaktik Sammelzertifikat Plus

Universität Basel and SEDA, Staff and Educational Development Association [ 31/10/2019 ]

Venia Docendi, Assistance Professorship University of Basel, School of Medicine [ 31/10/2019 ]

currently enrolled in MBA-IHM program Swiss Tropical and Public Health Institute and University Basel [01/03/2019]

# Fellowship Clinical Research

Study Centre German Society of Surgery and CHIRNet, University Hospital Heidelberg, Prof. Diener [ 01/03/2018 – 30/04/2018 ]

Clinical Fellowship Regenerative Surgery CHRU Besançon, France, Prof. Obert [ 01/10/2015 – 31/12/2015 ]

# Diploma of Advanced Sciences (DAS), Clinical Trial Practice and Management

*University of Basel, School of Medicine* [ 01/03/2010 – 30/03/2012 ]

# Medical Degree

University of Bonn, Medical School [ 15/10/2000 - 31/05/2005 ]

# Licence to practice

University of Bonn, Medical School, Clinical Studies [ 15/02/2000 - 31/12/2004 ]

# Praktisches Jahr

*Dep. Of Medicine, North Staffordshire University Hospital, Stoke on Trent, UK* [ 01/12/2003 – 31/03/2004 ]

# Praktisches Jahr

*Dep. Of General-, Hand and Traumasurgery, Kantonsspital Winterthur* [ 01/08/2003 – 30/11/2003 ]

# Praktisches Jahr

*Dep. Of Paediatrics, Mayo General Hospital, Castlebar, Ireland* [ 01/04/2003 – 31/07/2003 ]

# Physikum

University of Freiburg, Medical School, Preclinical Studies [ 15/10/1997 – 15/02/2000 ]

#### Additional information

Publications

Kinesiotaping for postoperatibve oedema – what is the evicence? A systematic review. [2020] Doi: 10.1186/s13102-020-00162-3

Rationale and methods of an observational study to support the design of a nationwide surgical registry: The MIDAS Study. [2018] Doi: 10.4414/smw.2018.14680.

Minimally invasive anterior muscle-sparing versus transgluteal approach for hemiarthroplasty in femoral neck fractures - A prospective randomised controlled trial including 190 elderly patients. [2018] Doi: 10.1186/s12877-018-0898-9.

Good functional outcome in patients suffering fragility fractures of the pelvis treated with percutaneous screw stabilisation: Assessment of complications and factors influencing

failure. [2017] Doi: 10.1016/j.injury.2017.11.002

Implantation of Stromal Vascular Fraction Progenitors at Bone Fracture Sites: From a Rat Model to a First-in-Man Study. Doi: 10.1002/stem.2478.

**Open stabilization and primary hip arthroplasty in geriatric patients with acetabular fractures: combination of minimally invasive techniques.** doi: 10.1007/s00113-011-2064-0.

Publications after 2007 https://www.ncbi.nlm.nih.gov/pubmed/?term=saxer+f

Publication until 2007 https://www.ncbi.nlm.nih.gov/pubmed/?term=brenneke+f

Projects Memberships Other Relevant Information