



Univ. Prof. Dr. Marianne
Brodmann

WORK EXPERIENCE

11/1989 - 01/1990 - Graz, Austria

Hospitable doctor

Medical University Graz

02/1990 - 01/1996 - Graz, Austria

Training as a medical specialist

Medical University Graz

02/1990 - 09/1990 - Graz, Austria

Grand of the Austrian Government for Postgraduated Education

02/1996 - 01/1998

Training as subspecialist in Angiology (Vascular Medicine)

02/1998 - CURRENT - Graz, Austria

Medical Specialist in Angiology (Vascular Medicine) and Internal Medicine, Division of Angiology

Medical University Graz

01/1999 - 01/2004 - Graz, Austria

Development of research unit of "experimental Angiology" (model of isolated perfused guinea pig/mouse hind limb)

Medical University Graz

11/2003 - CURRENT - Graz, Austria

Head of clinical research at Division of Angiology

Medical University Graz

12/2003 - CURRENT

Head of peripheral interventional unit and cath lab

26/01/2004

Promoted to Professor in Internal Medicine

01/03/2004 - CURRENT

Associate Professor

09/2004 - 30/08/2015

Assistant Head, Division of Angiology

01/09/2015 - CURRENT - Graz, Austria

Temporary Head, Division of Angiology

Medical University Graz

01/2005 - 12/2006

- **Secretary of ÖGA (Austrian Society of Angiology)**

01/01/2005 - CURRENT

- **National Delegate of IUA (International Union of Angiology)**

2009

- **President of ÖGA (Austrian Society of Angiology)**

2008 - CURRENT

- **Member of Nucleus Working Group peripheral Circulation of the ESC**

2010 - 2012

- **Member of the Nucleus DVG (Dachverband Österreichische Gefäßmedizin)**

2009 - 2015

- **Member of the Nucleus ÖGIA**

2012 - 2014

- **Secretary of the Working Group peripheral Circulation of the ESC**

2014 - 2016

- **Chairperson of the Working Group peripheral Circulation of the ESC**

2012 - 2014

- **President of the ÖGIA (Austrian Society of Angiology)**

2013 - CURRENT

- **Member of the Nucleus of the European Society of Vascular Medicine**

2009 - 2015

- **Member of the UEMS Board of Angiology**

2012 - 2014

- **President of the ÖGIA (Austrian Society of Angiology)**

2017 - 2018

- **President of the European Society of Vascular Medicine (ESVM)**

2013 - CURRENT

- **European Principal Investigator for several RCT's (e.g Bioflex I Trial, Lutonix BTK)**

2012 - 2017

- **Member of Steering Committee for EU Illuminate RCT**

- **Member of LINC Faculty, TCT Faculty, Veith Faculty, CRT Faculty, CIRSE Faculty, Charing Cross Faculty, Euro PCR, VERVE Faculty, AMP Faculty, Member of C3 Faculty, ESC Faculty**

2013 - 2016

- **European Society for Vascular Medicine Board Member**

2015 - CURRENT

- **ESC Fellow der ESC**

EDUCATION AND TRAINING

1971 - 1975 Edelsbach bei Feldbach

- **Primary School**

1975 - 1983

- **Grammar School**

Privat education: Lycee Sacré Coeur and Convent School Ursulinen Graz

1983 - 1984

- **Medical School**

Karl Franzens Universität Graz

1988 - 1989

- **Medical School**

Karl Franzens Universität Graz

1986

- **Au-pair stay London**

01/1989 - 11/1989 Minneapolis/St. Paul

- **Study Visit at Medical School**

University of Minnesota

10/1989

- **Graduation as M.D.**

PUBLICATIONS

- **Paclitaxel-Coated Balloon Angioplasty for the Treatment of Infringuinal Arteries: 24-Month Outcomes in the Full Cohort of BIOLUX P-III Global Registry**
<https://link.springer.com/article/10.1007/s00270-020-02663-7>
- **Robotic Peripheral Vascular Intervention With Drug-Coated Balloons is Feasible and Reduces Operator Radiation Exposure: Results of the Robotic-Assisted Peripheral Intervention for Peripheral Artery Disease (RAPID) Study II**
<https://www.invasivecardiology.com/articles/robotic-peripheral-vascular-intervention-drug-coated-balloons-feasible-and-reduces-operator-radiation-exposure-results-robotic-assisted-peripheral-intervention-peripheral-artery-disease-rapid-study-ii>
- **BIOLUX P-III Paseo-18 Lux All-Comers Registry: 24-Month Results in Below-the-Knee Arteries**
<https://link.springer.com/article/10.1007%2Fs00270-020-02586-3>
- **Real-World Experience With a Paclitaxel-Coated Balloon in Critical Limb Ischemia: 24-Month Subgroup Outcomes of BIOLUX P-III**
<https://www.sciencedirect.com/science/article/pii/S1936879820314746?via%3Dihub>
- **Sex-Related Differences in the Long-Term Outcomes of Patients with Femoropopliteal Arterial Disease Treated with the IN.PACT Drug-Coated Balloon in the IN.PACT SFA Randomized Controlled Trial: A Post Hoc Analysis**
[https://linkinghub.elsevier.com/retrieve/pii/S1051-0443\(20\)30455-3](https://linkinghub.elsevier.com/retrieve/pii/S1051-0443(20)30455-3)
- **Paclitaxel exposure: Long-term safety and effectiveness of a drug-coated balloon for claudication in pooled randomized trials**
<https://onlinelibrary.wiley.com/doi/10.1002/ccd.29152>
- **Radiation Safety Performance is More than Simply Measuring Doses! Development of a Radiation Safety Rating Scale**
<https://link.springer.com/article/10.1007%2Fs00270-020-02590-7>
- **Three-Year Sustained Clinical Efficacy of Drug-Coated Balloon Angioplasty in a Real-World Femoropopliteal Cohort**
https://journals.sagepub.com/doi/10.1177/1526602820931477?url_ver=Z39.88-2003&rfr_id=ori:rid:crossref.org&rfr_dat=cr_pub%20%20pubmed
- **Balloon Angioplasty of Infrapopliteal Arteries: A Systematic Review and Proposed Algorithm for Optimal Endovascular Therapy**
https://journals.sagepub.com/doi/10.1177/1526602820931488?url_ver=Z39.88-2003&rfr_id=ori:rid:crossref.org&rfr_dat=cr_pub%20%20pubmed
- **Optimized drug-coated balloon angioplasty of the superficial femoral and proximal popliteal arteries using the Tack Endovascular System: TOBA III 12-month results**
[https://linkinghub.elsevier.com/retrieve/pii/S0741-5214\(20\)30330-X](https://linkinghub.elsevier.com/retrieve/pii/S0741-5214(20)30330-X)

RESEARCH INTERESTS

- **Anticoagulation and Thrombolysis**
- **New endovascular technologies in the peripheral field**
- **Evaluation of nature of restenosis**

ADDITIONAL INFORMATION

- **Additional Information**
 - More than 1500 endovascular procedures a year.
 - Participation in all workouts for endovascular devices.