

Curriculum Vitae, Prof. Dr. med. Christian Breymann, D.O.B. 07.05.1962



NAME	Christian Breymann
DATE/PLACE OF BIRTH	07.05.1962 in Mannheim/ Germany
NATIONALITY	German and Swiss Passport
RELIGION	Christian (Protestant)
MARITAL STATUS	Divorced
CHILDREN	Three daughters
LANGUAGES	German, English, Italian, French
OTHERS	Appointed by the Swiss and Ethiopian Government as “Honorary Consul of the Federal Republic of Ethiopia in the Swiss German Part of Switzerland”

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SCHOOL EDUCATION

1967-71 Primary school in Mannheim
1971-81 Liselotte Gymnasium in Mannheim
1971-82 School leaving certificate in Mannheim¹

UNIVERSITY EDUCATION

1981-84 Human medicine, preclinical, at the Universities of Chieti, Italy and Verona, Italy (preclinical)

1985-89 Clinical term undertaken at the Technische Universität München (Munich University of Technology), Rechts der Isar Clinic (Hospital).

1989 State (Qualifying) Examination in Medicine in Munich.

¹ Roughly equivalent to British 'A Level'

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PROFESSIONAL CAREER

1989-90	Training as qualified doctor in the Department of Gynaecology & Obstetrics, Rechts der Isar Clinic, Technische Universität Munich (Prof. H. Graeff).
1991-11/93	Postdoctoral research at the Institute of perinatal physiology, Obstetrics Clinic of the University of Zurich (Prof. A. Huch, Prof. R. Huch). On a grant from the Deutsche Forschungsgemeinschaft (German Research Association)
11/93-4/98	Continued clinical training as a Clinical Assistant at the Department of Gynaecology of the University of Zurich.
Since 4/98	Senior Doctor, Department of Gynaecology
4/99	Specialist diploma: Specialist in gynaecology
Since 2/01	University lecturer at the University of Zurich
12.11.01	Inaugural lecture as university lecturer
11/01	Focus: Special obstetrics and prenatal medicine
11/01-2/02	Human resources officer of the Gynaecology Clinic, University Hospital Zurich
3/02- 3/03	Senior doctor in surgical gynaecology at the Bayreuth Gynaecology Clinic, Breast Centre, Nürnberg-Erlangen University Teaching Hospital, Prof. Tulusan
4/03- 12/03	Senior doctor, Obstetrics and Foetomaternal Medicine/Prenatal Diagnostics clinic, Dept. of Gynaecology, Zurich University Hospital
Since 1/04	Member of scientific staff & Research Group Leader, ZKF (Centre for Clinical Research), Obstetrics Clinic – Obstetrics Research (Prof. R. Zimmermann)
Since 1/04	Private medical work, Attending doctor at the Hirslanden and Bethanien Clinics, Zurich
Since 7/05	Co-Leader of the Zentrum GGS (Centre for gynaecology and obstetrics, Seefeld, Zurich) together with Prof. P. Wyss
Since 2014	Director “Perinatal Institute Zurich/ Hirslanden” with certification from the Zurich health authorities as scientific and medical registered institution.
11/17	Co Founder and Vice President of the Swiss Ethiopian Health Professional Association SEHPA

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SCIENTIFIC ACTIVITY

- 1986-91 Doctoral research at the Institute of Surgical Research of the Ludwig-Maximilians University in Munich, Großhadern Clinic (Prof. W. Brendel).
- 1991 Doctorate in Medicine in Munich.
Title of thesis: "Influence of imipenem/cilastatin on the nephrotoxicity of cis-platinum in animal studies".
- 1991-93 Grant from the Deutsche Forschungsgemeinschaft 'DFG' (German Research Association)
Subject: "Possible uses of human recombinant erythropoietin in obstetrics."
- 1996 Research fellow: Mount Sinai Hematology & Nutrition Research Laboratory, New York, Director: Prof. Victor Herbert. Research subject: Assessment of a holoferritin assay during pregnancy and postpartum.
- Since 4/98 Teaching duties at the Medical Faculty of the University
- Since 2/2001 University lectureship conferred in the field of gynaecology.
- Since 2003 Research Group Leader (ZKF – Centre for Clinical Research) in obstetrics research for foetomaternal haematology.
- Main areas of research:
- Haematological diseases in obstetrics, iron metabolism, use of recombinant erythropoietin in gynaecology & obstetrics, physiology of erythropoiesis in mother and foetus, platelets and haemostasis.
 - Diagnosis and treatment of anaemia, with a focus on iron metabolism diagnostics.
 - Influence of hypoxia on the expression of growth factors and the morphology of the placenta in the animal model.
- 2004 Faculty Member: International Cord Blood Society c/o Tufts University, Boston, USA
- 2004 Diplomat of the NESA (New European Surgical Academy, Director: Prof. M. Stark) for Switzerland in the field of gynaecology and obstetrics
- 2005 Editor: online textbook on Iron Therapy in Obstetrics
[www.irontherapy.org]
- 2006 Leader of the "Expertenbrief" SGGG Expert Committee - Anaemia in obstetrics

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- Since 2006 Member of the Editorial Board: "Transfusion Alternatives in Transfusion Medicine", Blackwell Science (Editor in Chief: Prof. K. van der Linde)
- 2009 Appointed Scientific Board member of NATA (Network on Advancements on Transfuion Alternatives)
- 11/2007 Appointed Titular professor (Senior Lecturer) of the University of Zurich in Obstetrics and Gynecology and Perinatal Medicine
- 11/2009 Appointed academic board and committee member of the European Life Sciences and Medical University
- 6/2011 Appointed Scientific Board member of "Auxocell" Stem Cell Inc., Boston / USA
- 12/2011 Appointed honorary professor at the AAU-School of Medicine, Dept. Obetstrics and Gynecology, Adis Abeba/ Aethopia
- 2012 Appointed Board member of the HMB (Heavy menstrual bleeding) expert panel of Vifor International Inc. Switzerland
- 12/2013 Appointed Co- Chairman of the First European Iron Academy, Spain.
- 3/2014 Founding member of the International Stem Cell Society, Boston / USA
- 3/2014 Appointed Expert Board Member of Evalve-Science Switzerland in the Field of technical consequences of new prenatal genetic diagnostics
- 2/2015 Selected as External Reviewer of updated WHO Guidelines for the Treatment of Postpartum Anaemia
- 3/2015 Member NATA Expert Panel in the field of anaemia therapy in pregnancy and postpartum, Paris/ France
- 3/2015 Scientific and Organization Board Member of the 2nd European Iron Academy Meeting in Paris / France
- 11/2015 Appointed Editorial Board Member "International Journal of Blood Disorders in Medicine/Sciforschen"
- 1/2016 Scientific Consultant: "Swiss 3D Medical Printing"
- 5/2016 Co-Organizer and Lecturer at the Vifor Anaemia Expert Meeting Dubai, May 27
- 12/2016 Vice President and Co-Founder of the Swiss Ethiopian Health Professional Association (SEHPA)
- 1/2017 Scientific Associate Invitation of the International Foundation of Patient Blood Management (IFPBM)

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- 5/2017 Principal Investigator in the Perinatal Stem Cell Banking Project with the “Wyss Translational Center”, Regenerative Medicine, University of Zurich. (PD DR. Stefan Zeissberger PhD).
- 11/17 Co Organizer and Lecturer at the 2nd Vita 34 Stem Cell Symposium, Zurich.
- 11/17 Co Organizer and Lecturer, First Iranian Iron Academy for the Iranian Society of OBGYN, Teheran, 30 November
- 12/17 Invited Speaker for the Educational Session Program at the ASH (American Society of Hematology), Atlanta / USA, 9./ 10. December.

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DIPLOMAS, TRAINING CERTIFICATES & MEMBERSHIPS

Diplomas:

- Specialist in Gynaecology and Operative Gynecology
- Doctor of Medicine
- Professor and University lectureship in Gynaecology
- FMH (Association of Swiss Doctors)
 - o Main field: Feto Maternal medicine

Training certificates:

- Ultrasound gynaecology & obstetrics (SGUMB)
- Doppler ultrasound (SGUMB, DEGUM)
- DEGUM Stage II Prenatal diagnostics
- DEGUM Breast Sonography qualification course
- DEGUM Fetal Heart Sonography Diploma

Memberships:

- Verband Schweizerischer Oberärzte (VSAO) – Association of Swiss Senior Doctors
- Verband der Schweizerischen Ärzte (FMH) – Association of Swiss Doctors
- Verband der Schweizerischen Chirurgen (FMS) – Association of Swiss Surgeons
- Schweizerische Gesellschaft für Geburtshilfe & Gynäkologie (SGGG) – Swiss Obstetrics and Gynaecology Society
- Schweizerische Gesellschaft für Ultraschall in der Medizin (SGUMGG) – Swiss Medical Ultrasound Society
- Schweizerische Gesellschaft für Biomedizinische Ethik (SGBE) - Swiss Biomedical Ethics Society
- Swiss Academy of Gynecological Endoscopy (AGE)
- Deutsche Gesellschaft f. Perinatalmedizin – German Perinatal Medicine Society
- Arbeitsgemeinschaft für Gynäkologische Endoskopie (Deutschland AGE) – German Working Association for Gynaecological Endoscopy
- International Cord Blood Society
- NATA: Network on Advancements on Transfusion Alternatives
- NESA: New European Surgical Academy (Diplomat for Switzerland)
- Swiss Society of Perinatal Pharmacology (SAPP)
- Tumorzentrum Hirslanden, Breast Disease

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