

Curriculum Vitae**Bettina Lanfranchi**

Last name	Lanfranchi
First name	Bettina
Qualifications	Dr. med. vet.
Nationality	Swiss
Languages	German, English, Italian
Actual position	Pathologist, Resident European College of Veterinary Pathology (ECVP) www.pathovet.ch
Address	Pathovet AG Buckstrasse 2 CH-8317 Tagelswangen, Switzerland Tel.: 052 208 99 20 Fax: 052 208 99 29 E-Mail: welcome@pathovet.ch

Scientific education, training, and council boards

04/2017 – 08/2019	Doctoral student (Dr. med. vet. cand.) and Assistant; Institute of Veterinary Anatomy; Vetsuisse faculty Zurich; University of Zurich UZH
01/2017	Acquisition of the Federal State Exam of Veterinary Medicine (med. vet.); Vetsuisse Faculty Zurich; University of Zurich UZH
09/2014 – 09/2016	Master of Veterinary Medicine; Special Topic Biomedical Science; Vetsuisse Faculty Zurich; University of Zurich UZH
09/2011 – 09/2014	Bachelor of Veterinary Medicine; Vetsuisse Faculty Zurich, University of Zurich UZH
08/2005 – 07/2011	Academic High School, Acquisition of the federal higher school certificate (eidgenössische Maturität); Special topic Mathematics and Physics, Complementary subject Chemistry; Lyceum Alpinum Zuoz, Zuoz GR

Professional employment

- 05/2023 – today Pathologist; PathoVet AG, Tagelswangen
- 10/2021 – 04/2023 Veterinarian; Tierklinik Masans AG; Chur
- 05/2020 – 08/2021 Internship; Bessy's Kleintierklinik; Regensdorf/Watt

Lectures and awards

- 11/2018 Best Poster Award at the 2018-Basel-Zürich-MD-PhD/Msc-Retreat
- 31/08/2018 Best Poster Prize at the annual ZIHP (Zurich Center for Integrative Human Physiology) Symposiums 2018
- Spring semester 2016 Semester Award of the University of Zurich for the Master's thesis: "Molecular mechanisms of hypoxia and HIF1 α -mediated regulation of STAR expression and steroidogenesis in granulosa cells"

Lectures for postgraduates

- 04/2017 – 08/2019 Teaching and Assisting at gross anatomy and histological practical classes of the Vetsuisse Faculty Zurich; Institute of Veterinary Anatomy
- 09/2013 – 06/2014 Immunology Tutor for 2nd Year Veterinary students; Vetsuisse Faculty Zurich

Publications

- **Transcriptional regulation of HIF1 α -mediated STAR expression in murine KK1 granulosa cell line involves cJUN, CREB and CBP-dependent pathways.** Bettina Lanfranchi, Ricardo Fernandez Rubia, Max Gassmann, Gerhard Schuler, Mariusz P Kowalewski, General and Comparative Endocrinology, Januar 2022

Congresses and seminars

- 4 poster presentations on international and national conferences