

## **Professional Experience:**

01/25- ongoing	Anaesthetist at VAS-International
01/25 – ongoing	Anaesthetist & Study director in training at MSRU, University of Zurich, Switzerland
04/2024	EBVS® Specialist in Veterinary Anaesthesia & Anaesthesia, Dipl.ECVAA
04/20 – 04/24	Anaesthesia residency – ECVAA at Vetsuisse Faculty, University of Zurich, Switzerland
02/20 – 04/20	Anaesthesia internship at Northwest Veterinary Specialists. Runcorn, UK
06/18 – 02/20	Rotating internship at Northwest Veterinary Specialists. Runcorn, UK
2017 – 2018	Emergency Veterinarian at small animals' clinics, Vincennes and Paris, France
2017	Anaesthesia internship at University of Buenos Aires, Argentina

## **Education:**

2025	GLP Study Director, University of Zürich, <b>Zürich</b> , Switzerland
2024	Diplomate, European College of Veterinary Anaesthesia and Analgesia
09/20	<b>Education and Training of Persons Conducting Animal Experiments</b> certification for Researchers (Level 1), University of Zürich, Switzerland
2020 - 2024	Tierspital, Vetsuisse Faculty, University of Zurich, Switzerland Residency in Veterinary Anesthesia and Analgesia, ECVAA
2013 - 2018	Ecole Nationale Vétérinaire d'Alfort, ENVA, France Clinical studies and final examinations of Veterinary Medicine, DVM
2016 - 2017	Facultad Veterinaria, Universidad de Buenos Aires, Argentina Internship, exchange program veterinary medicine
2011 - 2013	Lycée Sainte-Geneviève, Versailles, France Studies of Biology, preparation to French veterinary College

## **Recent Awards**

2023	Virbac Best Coach Award – Tierspital, University of Zurich, Switzerland
08-09/22	Winning oral presentation, “ <b>Investigation of an ultrasound-guided erector spinae plane block in cows: a cadaveric study</b> ” – AVA Autumn Meeting, Vetsuisse University Bern, Switzerland

### **Main Research Interests:**

- Pedagogy/teaching in anaesthesia pre and postgraduate
- Anaesthesia in Ruminants
- Locoregional Anaesthesia
- Pain Recognition in sheep
- Pain Recognition in bovine
- Reduction of Morbidity and Mortality in Large Animals (Equine and Ruminants)
- Alternative Application routes for anaesthesia and analgesia drugs

### **Main Professional Interests:**

- International and global collaborations in small animal veterinary medicine
- International and global collaborations in large animal veterinary medicine
- Economical development of small animal veterinary practice
- Economical development of large animal veterinary practice
- Quality Assurance, Small Animal Medicine
- Safety Assurance, Small Animal Anaesthesia

### **Selected Publications:**

- **Olivia D'Anselme**, Ludovic Pelligand, Kata Veres-Nyeki, Andrea Zaccagnini, Luca Zilberstein. Analysis of teaching methods in anaesthesia in the undergraduate curriculum of 4 veterinary universities. *Veterinary Anaesthesia and Analgesia*. Volume 47, Issue 5, 2020: 657-666.
- **d'Anselme O**, Robel M, Schwarzwald C, Ringer SK. Anaesthesia management of transvenous implantation of a single-chamber, rate-adaptive pacemaker in a donkey with high-grade second and third degree atrioventricular block. *Vet Rec Case Rep*. 2022;e363. <https://doi.org/10.1002/vrc2.363>
- **d'Anselme, O.**; Hartnack, A.; Andrade, J.S.S.; Rojas, C.A.; Ringer, S.K.; de Carvalho Papa, P. Description of an Ultrasound-Guided Erector Spinae Plane Block and Comparison to a Blind Proximal Paravertebral Nerve Block in Cows: A Cadaveric Study. *Animals* 2022, 12, 2191.
- **O. d'Anselme**, P.R. Torgerson, T. Kuca, R. Bettschart-Wolfensberger, B. Steblaj, Effects of brotizolam as a co-agent with ketamine for induction of anaesthesia in calves. *The Veterinary Journal*, Volume 293,2023,105957,ISSN 1090-0233.
- **d'Anselme O**, Gamsjäger L, Ringer SK, Hartnack A. Clinical application of a described erector spinae plane block for locoregional anaesthesia technique in a cow undergoing standing laparotomy. *Vet Rec Case Rep*. 2023;e782. <https://doi.org/10.1002/vrc2.782>

### **Memberships in Professional Organisations:**

- European College of Veterinary Anaesthesia and Analgesia (ECVAA, Diplomate)
- Member of Association of Veterinary Anaesthetists (AVA)
- Member of the Royal College of Veterinary Surgeons (MRCV)
- Member of Sociedad Española de Anestesia y Analgesia Veterinaria (SEAAV)

### **Selected International Presentations:**

- 15<sup>th</sup> WCVA World Congress, September 2025, Paris, France
- AVA Spring Meeting, May 2025, Vienna, Austria
- AVA Autumn Meeting, September 2024, London, UK – Presenting poster abstract
- AVA Spring Meeting, May 2024, Baden, Switzerland – Presenting oral abstract
- AVA Autumn meeting, September May 2023, Warsaw, Poland
- KSW Anaesthesia symposium, October 2022, Kantonspital Winterthur, Switzerland
- AVA Autumn Meeting, Vetsuisse University Bern, Switzerland August- September 2022 – Winning oral presentation
- NAVAS Spring symposium, February 2022, Online
- 33<sup>rd</sup> ESVN-ECVN symposium, September 2021, Online
- NAVAS Spring symposium, March 2021, Online
- 2<sup>d</sup> Vienna Pain day, August 2018, Vienna, Austria
- 13<sup>th</sup> WCVA World Congress, September 2018, Venice, Italy

### **Teaching:**

- **“Analysis of teaching methods in anaesthesia in the undergraduate curriculum of 4 veterinary universities”** - Hospital wide ground rounds, Vetsuisse Faculty University of Zurich, 06/2020
- **“Clinical case: caudal epidural with xylazine in a cow undergoing limb surgery”** - Hospital wide ground rounds, Vetsuisse Faculty University of Zurich, 11/2020
- **“Anaesthesia, anaesthesia related drugs and influences on wound healing, wound infections (hypothermia, hypotension, low cardiac output, hypoxemia, hypoxia, tiva-inhalation anaesthesia...) in horses”** - Hospital wide ground rounds, Vetsuisse Faculty University of Zurich, 02/2021
- **“Anaesthesia management of pacemaker placement in a Donkey”** - Hospital wide ground rounds, Vetsuisse Faculty University of Zurich, Switzerland 06/2021
- **“Introduction to fluid therapy in Cattle”** - Hospital wide ground rounds, Vetsuisse Faculty University of Zurich, Switzerland 06/2021
- **“Management of hypoglycaemia in calves”**- Hospital wide ground rounds, Vetsuisse Faculty University of Zurich, Switzerland 09/2021
- **“A day at New Bolton Center – Introduction to Flex ventilation in horses”** - Hospital wide ground rounds, Vetsuisse Faculty University of Zurich, Switzerland 07/2022

- **“Flank anaesthesia in cattle”** – Hospital wide ground rounds, Vetsuisse Faculty University of Zurich, 10/2022
- **“Novelties in Locoregional anaesthesia in veterinary medicine”**- Anaesthesia symposium “Novelties in Regional Anaesthesia”, Human Hospital, Anaesthesia department, Kantonsspital Winterthur, Switzerland 10/2022
- **“The use of metamizole in calves”** - Hospital wide ground rounds, Vetsuisse Faculty University of Zurich, Switzerland 01/2023
- **“Physiology of the cardiovascular system in horses and regulation of the blood pressure, blood flow and blood volume”** - Hospital wide ground rounds, Vetsuisse Faculty University of Zurich, Switzerland 05/2023

**Language skills:**

French	Mother tongue
English	Fluent, written and spoken
Spanish	Fluent, written and spoken
German	Intermediate level