

CURRICULUM VITAE OF DR BRIGANTI ANGELA

1. PERSONAL INFORMATION

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| Date and place of birth | 09/11/1974 a Pietrasanta (Lucca) |
| Residence | Via Del Castagno 29/B, Pietrasanta |
| CF | BRGNGL74S49G628P |
| Cell Phone | +393355630240 |
| E-mail | Angela.briganti@unipi.it |
| Register enrolment | Doctor of Veterinary Medicine of Lucca n.234 |
| Marital status | married |
| Nationality | Italian |
| Languages | Fluent written and spoken English Fluent spoken French |
| Software | Good knowledge of Word, Excel, Power Point, e statistical software (JMP, Graph Pad Prism) |

2. INSTRUCTION

1992: Graduation in Languages

2002: University degree of Veterinary Medicine with score of 108/110, at the University of Pisa with a thesis "Cardiopulmonary resuscitation in dogs and cats".

2002: Qualifying examination for the profession of veterinary doctor at the Faculty of Veterinary Medicine of Pisa University

2003: Inscription at the Doctor of Veterinary Medicine register of Lucca n° 234 from 08/07/2003.

2003: Winner of a grant for a PhD program in Veterinary Medicine.

2004: Extern Stage of 2 months in anaesthesia and emergency medicine at the Veterinary Teaching Hospital of the Colorado State University.

2005: Expertise nomination for anaesthesia for the years 2004-2005, 2005-2006, 2006-2007.

2005: PhD final exam in Veterinary Medicine with a thesis "Evaluation of the feasibility of the invasive pressure monitoring in critical care medicine in the dog"

2006: Grant holder for a project of 1 year for a study: “ observational study for the evaluation of the influence of neonatal stress in relation to the incidence of breast cancer in dogs” at the Department of Veterinary Clinics, University of Pisa.

2007: Post doctorate grant for: “Observational study for the evaluation of the influence of neonatal stress in relation to the incidence of breast cancer in dogs” at the Department of Veterinary Clinics, University of Pisa.

2008: Expertise nomination for anaesthesia for the years 2008-2009; 2009-2010; 2010-2011.

2009: Grant holder for a project “Perioperative pain treatment in cats, comparative evaluation between opioids” at the Department of Veterinary Clinics, University of Pisa.

2011: Assistant Professor in the Surgery section SSD VET/09 Department of Veterinary Sciences, University of Pisa.

2015: Confirmation of the role of Assistant Professor in the Surgery section SSD VET/09 Department of Veterinary Sciences, University of Pisa.

2017: National Academic Qualification for Associate Professor in the Scientific Section 7H5, SSD VET/09.

2017: Associate Professor in Surgery section SSD VET/09 Department of Veterinary Sciences, University of Pisa.

3. ACADEMIC CHARGES

- Member Of Department Equality Committee for 2016-2017 and 2017-2108.
- Vice International coordinator from 01/02/2016 to 31/01/2024.
- Member of the Animal Welfare Organism of University of Pisa from 08/11/2017.
- Member of the Joint Committee of the Department of Veterinary Sciences of University of Pisa for 2016-2017, 2017-2018.
- Member of the Doctoral College of the Department of Veterinary Sciences of University of Pisa form 2012.
- Director of the Veterinary Excellence Analytical Centre (CAVE) of Department of Veterinary Sciences of University of Pisa, from October 2024.

4. DIDACTIC ACTIVITY

From 2003 is assistant in the Anaesthesiology course and practice assistant. (Cod. GG209).

In 2009 did seminars inside the courses of Traumatology and Anaesthesia e Reanimation (Cod. ZY715) and inside the course of Anaesthesia in horses and bovines (Cod. GG300) University of Pisa.

In 2009 made seminars of horse anaesthesia for the second level Master of Equine reproduction.

From 2010 coordinator and teacher for the second level Master of Anaesthesia and analgesia on companion and non-conventional animals, of Pisa University.

From 2011 to 2016 co-teacher of Veterinary Anaesthesia and Surgery in the Veterinary Study Course of the Department of Veterinary Sciences of Pisa University.

From 2015 teacher of Emergency Procedures and Surgery in the 5th year of the Veterinary Study Course of the Department of Veterinary Sciences of Pisa University.

From 2017 teacher of Anaesthesiology in the 5th year of the Veterinary Study Course of the Department of Veterinary Sciences of Pisa University.

Invited teacher of anaesthesiology and pain management in the Master "Medicina, Sanidad y Mejora animal" of the Animal and Medicine Department of the University of Córdoba (Spain) for the years 2016 and 2017.

Invited teacher of critical care and emergency medicine at the 5th year Veterinary Study Course of Lusofona University, Lisbon, (Portugal) in 2018.

Relator of 118 final thesis in Veterinary Medicine Course.

5. SCIENTIFIC ACTIVITY

Congress communications:

2005: XII National Congress SICV of Pisa.

2006: XIII National Congress SICV, Grosseto.

2007: XIV National Congress SICV, Grosseto. AVA/ECVA Autumn meeting, Leipzig.

2009: 62^o International Congress SCIVAC, Rimini. XVI National Congress SICV, Parma.

2010: XVII National Congress SICV, Olbia.

2011: AVA Spring Meeting, Bari. Second International Congress of Veterinary Pharmacology (ICVP), Theran, Iran.

2012: LXVI National SISVET Congress, Roma. EVECSCS Congress Barcelona.

2013: AVA Spring Meeting London. LXVII National SISVET Congress, Brescia.

2014: 13th EVECCS Congress, Prague; LXVIII National SISVET Congress, Pisa.

2016: 15th EVECC Congress, Ljubljana. AVA Autumn Meeting Prague. National Congress of SIAARTI, Napoli.

2017: 16th EVECC Congress, Dublin.

Invited communications:

2004: Anaesthesia work-day: practical-theoric anaesthesia seminar in companion animals, Pisa

2010: II National Congress SIGIAV, Pisa: totally implanted vascular access in small animals.

2011: III National Congress SIGIAV, Roma: totally implanted vascular access in small animals, stress related responses of dogs with PORT for chemotherapy.

2012: Emergency Study Group of Rome, Opening: blood gas analysis in the critical care patient.

2013: National AIVPAFe Congress Mestre: anaesthesia and analgesia of the geriatric cat.

2015: One Health Congress, Naples: sedation techniques in cats. SIAARTI National Congress, Bologna: Ultrasound loco-regional techniques in small animals. Regional SIVAE seminar, Rome: loco-regional anaesthesia in the rabbit.

2016: Comparative Anaesthesia Congress: update on dexmedetomidine: "Dexmedetomidine in the postoperative period", Rome.

2018: EVECCS Congress: "Anaesthesia in the cardiac patient: 10 tips" and "Regional anaesthesia in the cardiac patient", Venice.

2019: Congresso Nazionale SISVET Olbia: "Assessing and management of the critical patient in the Emergency Department".

2022: EVECC Congress Ghent: POCUS Technical skills: "Vascular Access, catheter checks and regional blocks" and "Advanced oxygen delivery method: NIV or High Flow oxygen? What do you prefer?"

2023: SCIVAC Rimini: "Anestesia per chirurgia toracica: possibili complicazioni, precauzioni e suggerimenti" "Anestesia per chirurgia d'urgenza: il paziente politraumatizzato", "Anestesia per procedure diagnostiche".

2024: EVECC Congress Gotheborg: VECCUS Symposium: "Atelectasis and Lung recruitment" and EVECC Congress "ERAS: time for action".

2025: EVECC Congress Dubrovnik: VECCUS Symposium: "Atelectasis and Lung recruitment" and "Diaphragmatic excursion and ventilation".

Continuing education

2003

- A.TO.VE.L.P. "Seizures in dogs" Forte dei marmi, 12/10/2003.
- Educational course SIDI: "Assisted reproduction in mares" Pisa, 1-2 March 2003.

2004

- Anaesthesia in the cat, Pisa 1st September 2004.

2005

- 2° National Congress ISVRA, Carrara, 29 October 2005.
- Association of Veterinary Anaesthetists Spring meeting, Rimini 21-22 April 2005.
- XII National Congress SICV, Pisa 16-18 June 2005.

2006

- XIII National Congress SICV, Grosseto, 21-22 June 2006.

2007

- XIV National Congress SICV, Grosseto, 21-22 June 2007.
- 56° International Congress SCIVAC, Rimini 1-3 June 2007.
- Association of Veterinary Anaesthetists Autumn meeting, Leipzig 20-21 September 2007.

2009

- 62° International Congress SCIVAC, Rimini 29-31 May 2009.
- XVI National Congress SICV, Parma 18-19 June 2009.

2010

- Equine anaesthesia , Lodi 14 march 2010.
- 65° International Congress SCIVAC, Rimini 29 May 2010.
- XVII National Congress SICV, Olbia 24-26 June 2010.
- LXIV National Congress SISVeT, Asti 8-10 September 2010.

2011

Association of Veterinary Anaesthetists Spring meeting Bari, 13-16 April 2011

2012

- LXVI National Congress SISVeT, Roma September 2012
- EVECCS Congress Barcellona, June 2012

2013

- AVA spring meeting London
- LXVII National Congress SISVeT, Brescia, September 2013

2014

- - EVECCS Congress, Prague, June 2014
- - LXVIII National Congress SISVeT, Pisa, June 2014

- - AVA Autumn Meeting, Vienna, September 2014
- 2015**
 - One Health SIAARTI Congress, Naples, May 2015
 - 69° National Congress SIAARTI, October 2015
- 2016**
 - 15th EVECC Congress, Ljubljana, June 2016
 - AVA Autumn Meeting, Prague
 - 70° National Congress SIAARTI, Napoli, October 2016
- 2017**
 - EVECCS Congress Dublin, June 2017
- 2018**
 - SCIVAC International Congress, Rimini, May, 2018
 - EVECCS Congress Dublin, June 2017
- 2019:**
 - EVECCS Congress Tallin, June 2019
 - National Congress SISVeT, Olbia June 2019
 - IVECCS Congress, Washington, September 2019
- 2020:**
 - ICARE 2020: 74° Congresso Nazionale SIAARTI, online.
- 2021:**
 - EVECCS Congress online, June 2021
- 2022:**
 - EVECCS Congress Ghent, June 2022
 - ICARE Milano, October 2022
- 2023:**
 - SCIVAC International Congress, Rimini, May, 2023
 - EVECCS Congress Porto, June 2023
 - SISVET Bari, June 2023
 - AVA Autumn Congress Warsaw, September 2023
- 2024:**
 - EVECCS Congress Gotheborg, June 2024
 - SISVET Parma, June 2024
- 2025:**
 - SMART Congress Milan, May 2025
 - EVECCS Congress Dubrovnick, June 2025
 - SISVET Giardini Naxos, June 2025

Affiliations:

Member of AVA (Association of Veterinary Anesthetists) from 2005
 Member of SICV (Società Italiana di Chirurgia Veterinaria) from 2005
 Member of SISVet (Società Italiana delle Scienze Veterinarie) from 2010
 Member of EVECCS/VECCS (European Veterinary Emergency and Critical Care Society) from 2011

Awards

- Best Original Research Study obtained with a Poster " THE SEQUENTIAL ORGAN FAILURE ASSESSMENT (SOFA) SCORE IN PREDICTING MORTALITY IN CRITICAL DOGS" EVECCS Congress, Lubiana, 2016.

- Dechra Analgesia Prize to Pablo E Otero, Santiago E Fuensalida, Fernanda Sánchez, Natali Verdier, Lisa Tarragona, Angela Briganti & Diego Portela for their paper titled Development of a lateral ultrasound-guided approach for the proximal radial, ulnar, median and musculocutaneous (RUMM) nerve block in cats. Vet Anaesth Analg 47 (5), 686–693, 2020.

Grants

2018: SCIL Grant 2018 for the project 'Endovascular shedding markers in critical patients'.

2020: Responsible for PRA Project University of Pisa entitled "Endothelial glycocalyx modifications during canine sepsis" funded with 29.481,92 €.

Evaluation of scientific publications

- Scopus

(<https://www.scopus.com/authid/detail.uri?authorId=35071119900>):

Product number = 75

H-index = 17

Total citations = 872

Evaluation of reviewer activity

- Publons

(<https://publons.com/author/1232683/angela-briganti#>)

51 Reviewer merit