

CURRICULUM VITAE

PERSONAL INFORMATION

Mattia Basili

LinkedIn: <https://www.linkedin.com/in/mattiabasili/>

Sex: Male | Date of birth: 24/11/1990 | Nationality: Italian



WORK EXPERIENCE

- From 04/2022** **Cardiologist at ChesterGates Veterinary Specialists**
Units E and F, F Telford Court, Telford Court, Gates Ln, ChesterGates CH1 6LT
- From 03/2022** **Teaching role**
Delivering several CPDs and echocardiography courses, internationally, to both undergrad and postgrad students.
- From 12/2021** **Founder of VetSpoke LTD**
Telemedicine platform powered and led by veterinary specialists
- (02/2019-02/2022)** **Resident in Veterinary Cardiology**
Small Animal Teaching Hospital, University of Liverpool, Chester High Road, Neston, CH64 7TE
- (06/2017- 12/2018)** **Veterinary Surgeon**
Animed Veterinary Hospital, Botley rd, Shedfield, SO32 2JG.
Responsible for one of the hospital branches. Part of a 14 vets team in a tier 3 hospital.
- (05/2016 - 06/2017)** **Rotating Internship (13 months)**
Lumbry Park Veterinary Specialists, Alton, Selborne Rd, Alton GU34 3HF.
- (01/2016 - 04/2016)** **Cardiology Internship**
University of Liverpool, Small Animal Teaching Hospital, Chester High Rd, Neston, Cheshire CH64 7TE.

EDUCATION AND TRAINING

- (03/2022) Dip.ECVIM-CA (Cardiology)
EBVS® European Specialist in Small Animal Cardiology, RCVS
Specialist in Veterinary Cardiology
- (05/2021 - 07-2023) MSc - University of Liverpool
- (10/2021) Fellowship of the Higher Education Academy (FEAH)
- (09/2020) Associate Fellow of the Higher Education Academy (AFHEA)
- (01/2018) CertAVP VC (Certificate of advanced practitioner) (Veterinary Cardiology, RCVS) VC achieved 06/2021
- (10/2015) Graduated in Veterinary Medicine at the University of Perugia
Title of the thesis: "Brain Natriuretic Peptide (BNP) in veterinary medicine: state of the art and future perspectives".
- (02/2015 - 05/2015) Student Externship (3 months)
UFL Small Animal Hospital, University of Florida, Gainesville, FL, USA.
Cardiology department (8 weeks) / Zoo Medicine department (2 weeks) /
Ophthalmology department (2 weeks)
- (09/2014 - 01/2015) Student Internship in Small Animal Surgery (6 months)
Università degli Studi di Perugia, PG, Italy.
Small Animal Surgery department.
- (01/2014 - 06/2014) Erasmus Studio - European Program (6 months)
Universidad de Las Palmas de Gran Canaria, Spain,
- (09/2013 - 12/2013) Student Internship (5 months)
Clinica Veterinaria Dorica, Ancona, IT.
Private small animal clinic. Dr. David Mazzoni (DVM, MD, PhD) and Dr. Attilio De Cosmo (DVM, PhD)

PERSONAL SKILLS

Mother tongue Italian

Other languages

	UNDERSTANDING		SPEAKING		WRITING
	Listening	Reading	Spoken interaction	Spoken production	
English	C1	C1	C1	C1	C1
IELTS Academic certificate: overall 7.5 (12/03/2016)					
Spanish	B1	B1	B1	B1	B1

- Communication skills
- Excellent communication skills gained through my work experiences in various hospitals and through my several experiences abroad. I am used to working in large teams and I love and appreciate the value of sharing thoughts and ideas with colleagues.
- Organisational/managerial skills
- Excellent organisation skills gained through my experience as a first opinion vet in a busy practice, while working towards the CertAVP and while achieving AFHEA and FHEA during the residency program as well as starting a LTD company and achieve a MSc degree.
- I also worked as a Team Manager for Davidoff Tobaccos marketing campaign and as a Shop Manager for Oxfam Italia ONLUS fund-raising campaigns.
- Strong interest in entrepreneurship, business management and marketing
- Job-related skills
- Strong interest in interventional procedures. I am confident in performing all routine small animal cardiac interventional procedures as well as more innovative procedures such as pulmonary stenting, AVPII placement. I have experience in tracheal stenting and ureter laser ablation too.
 - Strong interest in translational medicine
- Computer skills
- Very good command of Microsoft Office, GraphPad and PC in general.
 - Very good knowledge of smartphone Android OS and Google platforms.
- Other skills
- Music Academy of Ancona, Italy (Saxophone and Clarinet)

ADDITIONAL INFORMATION

- Publications
- Low plasma taurine levels in English cocker spaniels diagnosed with dilated cardiomyopathy.
<https://doi.org/10.1111/jsap.13306>
 - Right-sided congestive heart failure secondary to supraventricular tachycardia in a dog with a right atrial mass
<https://doi.org/10.1002/vrc2.5>
 - Assessment of blood microRNA expression patterns by predictive classification algorithms can diagnose myxomatous mitral valve disease in dogs.
<https://doi.org/10.21203/rs.3.rs-3337993/v1>
- Projects
- Retrospective study (principal investigator): Innocent murmurs in a large population of puppies and kittens: incidence and characteristics.
 - Prospective, randomized, multicentre study (principal investigator): Congestive heart failure in cats with hypertrophic cardiomyopathy: is a shorter recheck interval affecting the outcome?
Recruiting cases.
 - Retrospective, multicentre study (collaborator): Aortic velocities in dogs with patent ductus arteriosus and congestive heart failure
 - Retrospective study (principal investigator): Anitchkow cells in cats with hypertrophic cardiomyopathy. Related to cardiac disease or incidental findings? Comparison with human medicine.

Presentations

- Echocardiography course for Improve International China, Dubai, Portugal. (2019-2023)
- Echocardiography course for UNISVET Italy (2020)
- Oral presentation at Veterinary Cardiovascular Society: "A haemodynamic clue: is the murmur innocent?" (11/2021)
- Oral Presentation at Improve International CPD course for GP: "Cardiac anatomy and physiology" (10/2021)
- Speaker and tutor for theory ("Endocardial disease of the dog") and practical sessions for UNISVET course for GP "Echocardiography of the dog", Milan (09/2021)
- Oral presentation at CPD evening for general practitioners at the University of Liverpool. "Mitral valve disease: what is new?". (10/2019)
- Online presentation for advanced practitioners (certificate holders) at the University of Liverpool. "Cough: when is it cardiac?" (10/2020)
- Several oral presentations at seminars for the Small Animal Teaching Hospital veterinarian staff.
- Oral presentation at Veterinary Cardiovascular Society with a selection of abstracts from the ECVIM congress 2018. (11/2018)
- Abstract Oral Presentation at ECVIM congress, Goteborg. (09/2016)
- Oral Presentation at "Tartan Ventricles" meeting, Penrith. Title "Brain Natriuretic Peptide in Veterinary Medicine: state of the art and future perspectives". (02/2016)

Memberships

- Member of FNOVI (Italian Veterinarian Board)
- Member of RCVS (Royal College of Veterinary Surgeons)
- Member of VCS (Veterinary Cardiovascular Society)
- Member of the ESVC (European Society of Veterinary Cardiology)

Conferences attendance

- Attendance at VCS (Veterinary Cardiovascular Society) meeting, Birmingham, 04/2016
- Attendance at ECVIM (European college of Veterinary Internal Medicine) Congress, Goteborg, 09/2016
- Attendance at VCS meeting, Loughborough, 11/2016
- Attendance at VCS meeting, Birmingham, 04/2017
- Attendance at ECVIM congress, Malta, 09/2017
- Attendance at VCS meeting, Birmingham, 04/2018
- Attendance at ECVIM congress, Rotterdam, 09/2018
- Attendance at SCIVAC (Società Culturale Italiana Veterinari per Animali da Compagnia) meeting, Rimini, 05/2019
- Attendance at VCS meeting, Birmingham, 11/2019
- Attendance at VCS meeting, Kenilworth, 11/2021
- Attendance at ECVIM, Goteborg, 09/2022
- Attendance at ECVIM, Barcelona, 09/2023
- Attendance at VCS meeting, Kenilworth, 11/2023