

EUROPEAN  
CURRICULUM VITAE  
FORMAT



PERSONAL INFORMATION

Name **PAOLA BERALDO**

Address **UNIVERSITÀ DEGLI STUDI DI UDINE  
DIPARTIMENTO DI SCIENZE AGRO-ALIMENTARI, AMBIENTALI E ANIMALI  
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Nationality Italian

Date of Birth 23/06/65

Gender female

WORK EXPERIENCE

Dates (from - to)	2026 to today
• Name and address of the employer	University of Udine - Department of Agrifood, Environmental and Animal Sciences
• Occupation or position held	<b>Associated professor – Parasitology and animal parasitic diseases (MVET-03/B)</b>
• Dates (from - to)	April 2005 – 2026
• Name and address of the employer	University of Udine - Department of Agrifood, Environmental and Animal Sciences
• Occupation or position held	<b>Researcher – Parasitology and animal parasitic diseases (MVET-03/B)</b>
• Main activities and responsibilities	Diagnostic service in Fish histopathology
• Dates (from - to)	1999-2004
• Name ad address of the employer	University of Udine - Department of Agrifood, Environmental and Animal Sciences
• Type of business or sector	
• Occupation or position held	<b>Researcher fellow– Veterinary pathology (VET/03)</b>
• Main activities and responsibilities	

EDUCATION AND TRAINING

• Dates (from - to) 1998

• Name and type of organisation providing education and training University of Udine - Department of Agrifood, Environmental and Animal Sciences

• Principal subjects/occupational skills covered

• Title of qualification awarded **Post Doc – laboratory technician**

• Dates (from - to) 1995 – 1998

• Name and type of organisation providing education and training University of Florence (Italy)

- Principal subjects/occupational skills covered
- Title of qualification awarded

The relationship between nutrition and quality of marine Teleost larvae with special reference gilthead seabream (*Sparus aurata*)

**Ph.D. in Aquaculture**

- Dates (from - to)

1992 – 1994

- Name and type of organisation providing education and training
- Principal subjects/occupational skills covered
- Title of qualification awarded

University of Udine - Department of Agrifood, Environmental and Animal Sciences

aquaculture researches

**Fellowship of Friuli Venezia-Giulia**

- Dates (from - to)

1984 - 1990

- Name and type of organisation providing education and training
- Principal subjects/occupational skills covered
- Title of qualification awarded

University of Udine - Department of Agrifood, Environmental and Animal Sciences

Nitrogen nutrition of the lactating sow: experiences on the use of low-protein and/or amino acid diets

**Graduate in Animal Production Science**

**PERSONAL SKILLS AND COMPETENCES**

MOTHER TONGUE

OTHER LANGUAGES

**ITALIAN**

**ENGLISH AND FRENCH**

**SCIENTIFIC SKILLS AND COMPETENCES**

*Living and working with other people, in multicultural environments, in positions where communication is important and situations where teamwork is essential (for example culture and sports), etc.*

- Research interests (5 Key words): animal parasitology, parasitic diseases, ecopathology, fish diseases, histology.
- Author of 55 publications on Scientific Journals.
- Lecturer of more than 35 academic courses or modules since 1999 (i.e. Fish pathology, Animal parasitology, Parasitic diseases of aquatic organisms, Parasitology and parasitic diseases, Parasitology applied to meat inspection, Fish nutritional and environmental diseases, Parasitic anthroozoonosis, Parasitic and infectious diseases,).
- Organization and Communication at national and international congresses (more than 150 communications).
- Supervisor or co-supervisor of 4 doctoral thesis and 100 master's, bachelor's or specialization schools thesis.

**RELEVANT ROLES AND COMPETENCES**

*Coordination and administration of people, projects and budgets; at work, in voluntary work (for example culture and sports) and at home, etc.*

- Responsible for Research Unit of PRIN project "CarNet-Par, 2022-25.
- Responsible for the Diagnostic Service for fish farms, fish feed producers and privates.
- Senior researcher in EU funded projects on fish parasitic diseases and Mediterranean aquaculture (histology as quality hallmark) (Horizon2020 ParaFishControl and PerforFish)
- Reviewer for some scientific journals including: Parasite and Vectors, Parasitologica research, Disease of aquatic organism, Animals, Pathogens, Ittiopatologia.
- Member of scientific societies: Società Italiana di Parassitologia, European Association of Fish Pathologists, Società Italiana di Ecopatologia della Fauna, Società Italiana di Patologia Ittica.
- Member of the Scientific Committee of Ittiopatologia.

**PUBLICATION INDEXES (SCOPUS)**

- NUMBER OF PUBLICATIONS: 55
- TOTAL NUMBER OF CITATIONS: 1405
- H-INDEX: 20

20 MOST RELEVANT  
PUBLICATIONS  
In the last 10 years.

1. SIMONATO G., FRANGIPANE DI REGALBONO A., CASSINI R., TRAVERSA D., BERALDO P., TESSARIN C., PIETROBELLI M. (2015). Copromicroscopic and molecular investigations on intestinal parasites in kennel dogs. *Parasitology Research*, 114(5); 1963-1970.
2. DI CESARE A., VERONESI F., GRILLOTTI E., MANZOCCHI S., PERRUCCI S., BERALDO P., CAZZIN S., DE LIBERATO C., BARROS L.A., SIMONATO, G., TRAVERSA, D. (2015). Respiratory nematodes in cat populations of Italy. *Parasitology Research* 114(12); 4463-4469.
3. VERONESI, F. , RAVAGNAN, S., CERQUETELLA, M., CARLI, E., OLIVIERI, E., SANTORO, A., PESARO, S., BERARDI, S., ROSSI, G., RAGNI, B., BERALDO, P., CAPELLI, G. (2016). First detection of *Cytauxzoon* spp. infection in European wildcats (*Felis silvestris silvestris*) of Italy. *Ticks and Tick-borne Diseases* 7(5); 853-858.
4. GALEOTTI M., MANZANO M., BERALDO P., BULFON C., ROSSI G., VOLPATTI D., MAGI G.E. (2017) Ultrastructural and biomolecular detection of Rickettsiales-like organisms in tissues of rainbow trout with Red Mark Syndrome. *Journal of Fish Diseases* 40 (7); 907-917.
5. BYADGI O., BERALDO P., VOLPATTI D., MASSIMO M., BULFON C., GALEOTTI M. (2019). Expression of infection-related immune response in European sea bass (*Dicentrarchus labrax*) during a natural outbreak from a unique dinoflagellate *Amyloodinium ocellatum*. *Fish and Shellfish Immunology* 84; 62-72.
6. TRAVERSA D, MORELLI S., CASSINI R., CRISAIILARI P.E., RUSSI I.,GRILLOTTI E., MANZOCCHI S., SIMONATO G., BERALDO P., VIGLIETTI A., DE TOMMASO C., PEZZUTO C., PAMPURINI F., ROLAND SCHAPERJ, FRANGIPANE DI REGALBONO A. (2019). Occurrence of canine and feline extra-intestinal nematodes in key endemic regions of Italy. *Acta Tropica*, 193; 227-235
7. TEDESCO P, BERALDO P., MASSIMO M., FIORAVANTI ML., VOLPATTI D., DIRKS R., GALUPPI R. (2020). Comparative therapeutic effects of natural compounds against *Saprolegnia* spp. (Oomycota) and *Amyloodinium ocellatum* (Dinophyceae). *Front. Vet. Sci.* 7:83. doi: 10.3389/fvets.2020.00083
8. BYADGI O., MARRONI F., DIRKS R., MASSIMO M. VOLPATTI D., GALEOTTI M., BERALDO P. (2020). Transcriptome analysis of *Amyloodinium ocellatum* tomites revealed basic information on the major potential virulence factors. *Genes*, 11, 1252
9. MLADINEO, I., HRABAR, J., VIDJAK, O., BOČINA, I., ČOLAK, S., KATHARIOS, P., CASCARANO, M. C., KEKLIKOGLOU, K., VOLPATTI, D., BERALDO, P. (2020). Host-parasite interaction between parasitic cy-mothoid *ceratothoa oestroides* and its host, farmed european sea bass (*Dicentrarchus labrax*). *Pathogens*, 9(3). Scopus. <https://doi.org/10.3390/pathogens9030230>
10. BREGOLI M., PESARO S., USTULIN M., VIO D., BERALDO P., GALEOTTI M., COCCHI M., LUCCHESI L., BERTASIO C., BONIOTTI M.B., LAPINI L., NATALE A. (2021). Environmental exposure of wild carnivores to zoonotic pathogens: *Leptospira* infection in the first free living wolf (*Canis lupus Linnaeus, 1758*) found dead in the friuli venezia giulia region. *Int. J. Environ. Res. Public Health* 2021, 18, 2512. <https://doi.org/10.3390/ijerph18052512>
11. BYADGI O., MASSIMO M., DIRKS R.P., PALLAVICINI A., BRON J.E., IRELAND J.H., VOLPATTI D., GALEOTTI M., BERALDO P. (2021). Innate immune-gene expression during experimental amyloodiniosis in European seabass (*Dicentrarchus labrax*). *Veterinary Immunology and Immunopathology*, 234 110217.
12. MASSIMO, M., VOLPATTI, D., GALEOTTI, M., BRON, J.E., BERALDO, P. (2022). News insights into the host-parasite interactions of amyloodiniosis in European sea bass: a multi-modal approach. *Pathogens*, 2022, 11(1), 62
13. PACORIG, V., GALEOTTI, M., BERALDO, P. (2022). Multiparametric Semi-quantitative Scoring System for the histological evaluation of marine fish larval and juvenile quality. *Aquaculture Reports*, 26, 101285.
14. GRILLINI, M., FRANGIPANE DI REGALBONO, A., TESSARIN, C., PAOLA BERALDO, RUDI CASSINI, MARCHIORI, E., SIMONATO, G. (2022). Evidence of *Dirofilaria immitis* in Felids in North-Eastern Italy. *Pathogens*, 11(10), 1216.

15. GRILLINI M., BERALDO P., FRANGIPANE DI REGALBONO A., DOTTO G., TESSARIN C., FRANZO G., MODRÝ D., SIMONATO G. (2023). Molecular survey of Cytauxzoon spp. and Hepatozoon spp. in felids using a novel real-time PCR approach. *Frontiers in Veterinary Science*, 2023, 10, 1113681
16. MLADINEO I., VOLPATTI D., BERALDO P., RIGOS G., KATHARIOS P., PADROS, F. (2023). Monogenean *Sparicotyle chrysophrii*: The major pathogen of the Mediterranean gilthead seabream aquaculture. *Reviews in Aquaculture* 2023; 1-22. DOI: 10.1111/raq.12839
17. OIDTMANN B.C. MLADINEO I., ALISTAIR C., BERALDO P., PALENZUELA O., PANOS C., MASSIMO M., SITJÀ-BOBADILLA A. (2024). Main parasitic infections in gilthead seabream and European seabass aquaculture: risk factors from stakeholders' perspective. *Aquaculture International*. <https://doi.org/10.1007/s10499-023-01374-3>
18. ORIOLES M., FABBRI D., MIANI G., PESARO S., DORIGO L., BREGOLI M., SACCÀ E., TOMÈ P., BERALDO P. (2024). Double trouble: Co-infection of *Angiostrongylus vasorum* and *Dirofilaria immitis* in golden jackal (*Canis aureus*) in Friuli Venezia Giulia, Italy. *International Journal for Parasitology: Parasites and Wildlife*, volume 24, [doi.org/10.1016/j.ijppaw.2024.100969](https://doi.org/10.1016/j.ijppaw.2024.100969)
19. FABBRI, D., MIROLO, M., TAGLIAPIETRA, V., LUDLOW M., OSTERHAUS A., BERALDO P. (2025) Ecological determinants driving orthohantavirus prevalence in small mammals of Europe: a systematic review. *One Health Outlook* 7, 15. <https://doi.org/10.1186/s42522-025-00136-w>
20. Anile, S., Napoli, E., Beraldo, P., Gaglio, G., Brianti, E., (2026). Survey on Endoparasite Diversity in European Wildcats (*Felis silvestris silvestris*) in Italy. *Acta Parasitologica* Open source preview, 2025, 70(6), 215.

**According to law 679/2016 of the Regulation of the European Parliament of 27th April 2016, I hereby express my consent to process and use my data provided in this CV**