



UNIVERSITÀ
DEGLI STUDI
DI PADOVA

Veterinary Science and Food Safety PhD Program

Unipd.it

Contact



Webmail

Doctoral Degrees



UNIVERSITÀ
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Doctoral Course in Veterinary Science and Food Safety

MISSION

RESEARCH TOPICS

ENROLLMENT

EDUCATION

<http://www.dottorato.veterinaria.unipd.it/>

ORGANIZATION



- Board of Directors
- Board of Supervisors

PHD STUDENTS



ACTIVITY



- Events
- Projects

FORMS AND DEADLINES



USEFUL LINKS





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DEGLI STUDI
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Veterinary Science and Food Safety PhD Program

Prof. M. Cecchinato



E-mail:

phd.veterinaryscience@unipd.it

COUNCIL



Prof. Milan
(vice-
coordinator)



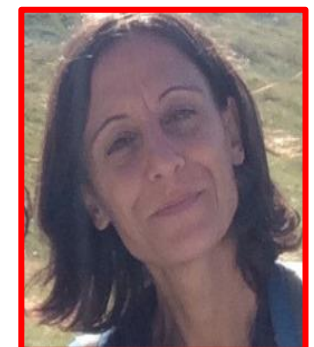
Prof. De Benedictis



Prof. Frangipane



Prof. Cardazzo
(teaching)



Prof. Zappulli

Administrative Office: Simonetta

Stivanella



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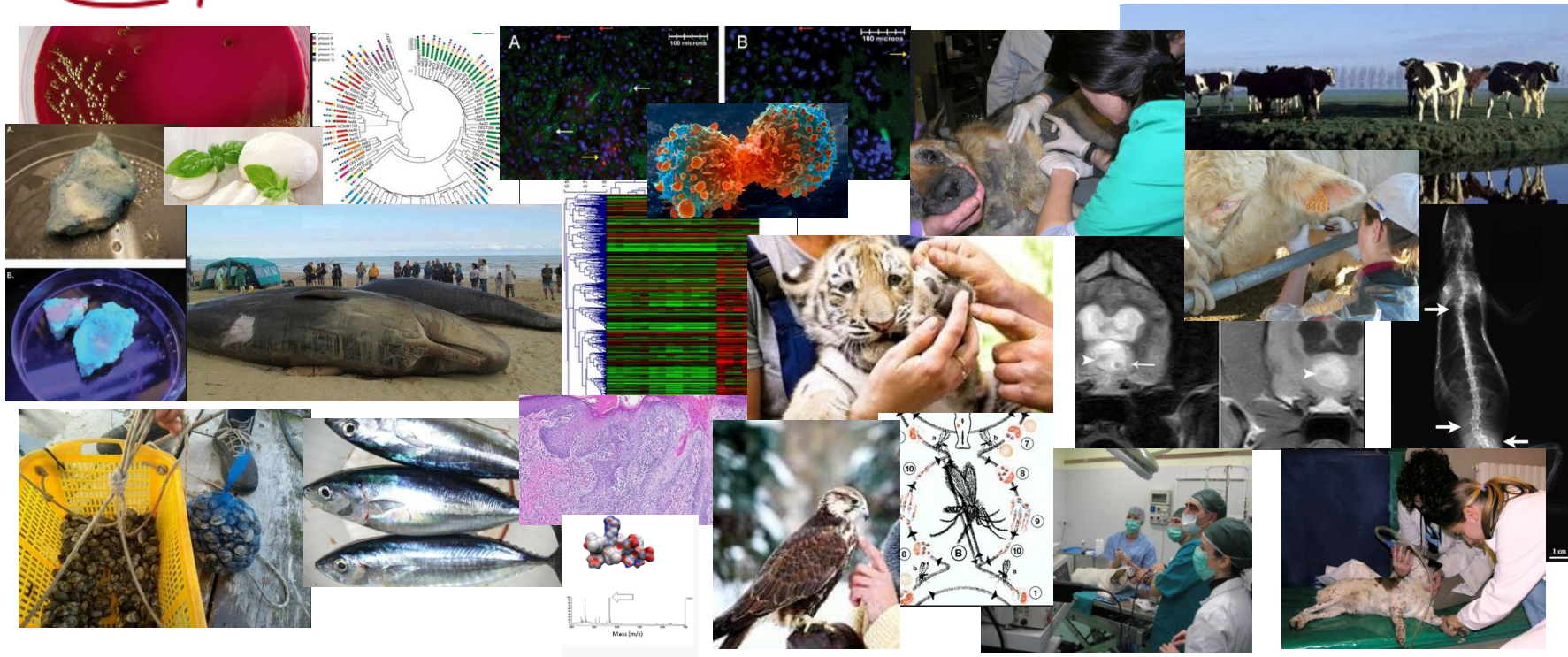
Doctoral Course in Veterinary Science and Food Safety



DEPARTMENT OF COMPARATIVE BIOMEDICINE
AND FOOD SCIENCE



DEPARTMENT OF ANIMAL MEDICINE
PRODUCTION AND HEALTH





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Specific research topics

**ANALYTICAL, ENVIRONMENTAL and
MOLECULAR PHARMACO-TOXICOLOGY**

**BIOLOGY and PATHOLOGY of ACQUATIC &
WILD/EXOTIC ANIMALS**

CANCER RESEARCH

DIAGNOSTIC IMAGING

ETHOLOGY and ANIMAL WELFARE

FOOD SCIENCE & NANOBIO TECHNOLOGY

INFECTIOUS & PARASITIC DISEASES

**LARGE ANIMALS PHYSIOLOGY,
REPRODUCTION and MEDICINE**

RIGENERATIVE MEDICINE

**SMALL ANIMALS PHYSIOLOGY,
REPRODUCTION and MEDICINE**

Research fields

- **Veterinary basic sciences**
- **Veterinary epidemiology,
hygiene and public health**
 - **Food safety**
 - **Animal diseases**
- **Comparative Animal Models**





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Example Joint / Double PhD degree

- Universitat Politècnica de Catalunya/UPC (Spagna)
- Université de Bretagne Occidentale (Francia)
- Universidad de Santiago de Compostela (Spagna)

EU Projects (last years)

- EU project REPROSEED (<http://www.reproseed.eu>) (Université de Bretagne Occidentale (UBO), FR - Instituto de Investigaciones Marinas (CSIC), SP).
- EU project VIVALDI (H2020) (www.vivaldi-project.eu) (Université de Bretagne Occidentale (UBO), FR - Instituto de Investigaciones Marinas, SP).
- EU project AquaTrace (<https://aquatrace.eu/>) (Technical University of Denmark , DK)
- EU project FishBoost (www.fishboost.eu) (Roslin Institute, UK)
- EU project NETPOULSAFE

Patents (last years)

- Methodology to predict the cross-protection between strains of Infectious Bronchitis Virus (no. 102017000031092)
- Aqueous formulation comprising SDS, TCA, and a colloidal suspension of iron(ii) for use in the topical treatment of micro-organisms and parasites (no. 102015000039406)

Visiting scientists (example of last years) from

- University of Pennsylvania (USA)
- University of Copenhagen (DK)
- Universidad Nacional del Centro de la Provincia de Buenos Aires (AR)
- University of Cambridge (UK)
- La Trobe University of Melbourne (AU)
- University of York (UK)
- University of Lisbon (PT)
- UC Davis (US)



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PhD Exchanges and Collaborations with external partners (examples from previous cycles)

- Anacura (healthcare and life sciences) (Belgium)
- BMR Genomics (IT)
- Costa Edutainment SpA (Acquarium, Genova, IT)
- Merial SAS, (Lyon, France)
- Glaxo SmithKline

PhD Exchanges and Collaborations with Academic Institutions

- Bulgarian Academy of Science (BG)
- Regional Centre of Advanced Technologies and Materials (CZ)
- University of Brno (CZ)
- University of Cologne (DE)
- Universität Leipzig (DE)
- University Frankfurt am Main (DE)
- University of Eastern Finland (FI)
- INRA National Institute for Agricultural Research (FR)
- Université Aix Marseille (FR)
- University of Thessaly (GR)
- Utrecht University (NL)
- Brain Research Institute (NL)
- Instituto Universitário, William James Center for Research (PT)
- Centre De Sanitat Avícola De Catalunya I Aragó (CESAC) (SP)
- Universidad di Las Palmas de Gran Canaria (SP)
- Centre De Recerca En Sanitat Animal, CRESA (SP)
- Universitat Autònoma De Barcelona (SP)
- University of Liverpool (UK)
- University of York (UK)
- University of Exeter (UK)



- Texas A&M University (USA)
- Harvard Medical School/Massachusetts General Hospital (USA)
- Virginia-Maryland College of Veterinary Medicine (USA)
- The State University of New Jersey (USA)
- University of New Hampshire (USA)

- University of São Paulo (BR)
- Universidade Estadual Paulista (UNESP) (BR)
- Federal University of Santa Catarina (UFSC) (BR)
- Facultad de Ciencias Veterinarias (UNCPBA/UNICEN) (AR)

- National Taiwan Ocean University (TW)



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Veterinary Science and Food Safety PhD Program

18 new PhD students



Specific welcome for our PhD student will be done