

Presentation of the workshop speakers "The contributions of the AdriAquaNet project to the health management of fish farms and to the improvement of the quality of fish products", 25.05.2022, 10.30 am, AQUAFARM, Pordenone.

Marco Galeotti, University of Udine, Department of Agro-Food, Environmental and Animal Sciences



Coordinator of the AdriAquaNet project, Professor of Veterinary Pathology and Pathological Anatomy and Professor of Pathology of Fish Species, Full Professor of Comparative General Pathology at the Veterinary Medicine Area of the University of Udine, Coordinator of the degree courses and of the master's degree in Animal Breeding and Welfare and ERASMUS delegate and international mobility, Director of the Research and Coordination Center for Wildlife Recovery. He has participated as a supervisor in over 100 degree theses. About 250 publications on basic and applied research in pathology of domestic animals and on diffuse diseases of fish and various European projects in the context of FAIR and HORIZON 2020. Graduated at the European College of Veterinary Pathologists (E.C.V.P.) and the European College of Aquatic Animal Health (E.C.A.A.H.). Dean of the Faculty of Veterinary Medicine, University of Udine from 2000 to 2007.

President of the three-year degree course "Animal Husbandry and Health", University of Udine from 2011 to today. Delegate of the Rector of the University of Udine for relations with developing countries from 2008 to 2013. Director of the International Master "Diagnostic Applications of Biotechnology" (MIUR) from 2006 to 2008. Member of the Advisory Commission for fisheries and the aquaculture of the maritime sections of Monfalcone and Trieste (FVG Region) from 2012 to 2017. Member of the Board of Directors of the Trieste Marine Biology Laboratory from 2000 to 2010. Member of the Scientific and Technological Research Committee applied to fishing and aquaculture of the Ministry of Agricultural, Food and Forestry Policies from 2007 to 2009.

Donatella Volpatti, University of Udine



Professor for the scientific-disciplinary sector VET / 03 - General pathology and veterinary pathological anatomy. She is the holder of the courses "Laboratory of immunology and pathology" and "Veterinary nutritional pathology" for the three-year and master's degree courses "Animal Husbandry and Health" and "Animal Husbandry and Welfare" respectively - of the course "General Pathology" for the course Bachelor's Degree "Biotechnology". She co-authored 40 scientific articles published in peer-reviewed journals and cited on www.scopus.com. Member of the following scientific associations: European Association of Fish Pathologists (EAFP), Italian Society of Fish Pathology (SIPI). She has participated in the presentation and execution of several research projects of regional, national and international importance, including AdriAquaNet.

Amedeo Manfrin, Istituto Zooprofilattico Sperimentale delle Venezie - IZSVE



Project Manager of the Istituto Zooprofilattico Sperimentale delle Venezie - IZSVE for the AdriAquaNet project and senior veterinarian at the IZSVE specialist fish center (Legnaro - Padua). He carries out his activities at the territorial diagnostic section of Adria (Rovigo). He is responsible for the national reference laboratory for crustacean diseases; expert in aquaculture, ittiopathology and fish welfare. His research interests concern animal health and the well-being of farmed and wild aquatic organisms, the use of drugs and vaccines in aquaculture. He is also involved in monitoring and eradication plans for notifiable diseases of aquatic organisms and zoonosis related to the handling and consumption of fish products. He is involved in national and European research projects on flavobacteriosis of European fish species, the development of vaccination protocols, the use of innovative diagnostic techniques, the drafting of monitoring plans for shrimp plague, well-being in farming and fish slaughter, organic aquaculture. Member of numerous national and international working groups and adjunct professor in the field of health and well-being of aquatic organisms

Emilio Tibaldi, University of Udine



Full Professor of Zooculture (SSD AGR20) belonging to the Department of Agro-Food, Environmental and Animal Sciences of the University of Udine, section of Aquaculture and Faunal Resources. He directs the School of Specialization for Veterinarians in "Breeding, Hygiene, Pathology of Aquatic Species and Control of Derivative Products" since 2008. He teaches Sustainable Aquaculture, Nutrition and Feeding of Aquatic Animals, Poultry and Rabbit in the three-year and master's degree courses and in the Specialization School of the Agro-Veterinary area of the University of Udine. He was Professor of Aquaculture Nutrition in the Master of Sciences in Aquaculture, of the University of Ghent (Belgium). He is also a member of the teaching council of the PhD in "Agricultural Sciences and Biotechnologies" of the University of Udine. Scientific manager of projects on a competitive basis in the EU, national (AGER-2, Sushin) and regional fields. is essentially aimed at studies and research on topics related to Aquaculture, Nutrition and Feeding of aquatic organisms and the quality of Aquaculture productions; he has resulted in about 200 works of a prevalently experimental nature, published in specialized journals or presented at national and international conferences.

Giuseppe Comi, University of Udine



*Professore Ordinario di Microbiologia degli Alimenti presso il Corso di Laurea in Scienze e Tecnologie Alimentari. È docente dei seguenti corsi: Microbiologia degli Alimenti; Microbiologia Applicata alle Produzioni Alimentari; Lieviti e Biochimismo della Fermentazione Alcolica; Selezione Lieviti per Uso Enologico. Ha partecipato come relatore a 150 tesi di laurea. È coautore di un brevetto internazionale, in quanto scopritore di primers per PCR per identificare *Listeria monocytogenes* negli alimenti (A.A. 1996). Partecipa come relatore o attraverso posters a numerosi congressi nazionali e internazionali ed è autore di circa 402 pubblicazioni a stampa su riviste nazionali e internazionali, di cui 198 citate scopus.com. È in Editorial board di Food Microbiology (I.F. 4,0) e di numerose riviste internazionali (5) e Associated Editor in chief di rivista Internazionale Microorganisms (I.F. 4,1). È autore o coautore 20 capitoli in libri a carattere nazionale e internazionale (7). Valutazione internazionale: www.scopus.com: H.index: 40; 5104 citazioni. È stato responsabile scientifico di un progetto europeo e responsabile di unità di ricerca di progetti a carattere Nazionale e Internazionale. L'attività scientifica comprende lo studio delle carni, dei prodotti di salumeria, dei prodotti ittici e di altri alimenti di origine animale e vegetale, riguardo le loro caratteristiche chimiche, biologiche e microbiologiche*

*Full Professor of Food Microbiology at the Degree Course in Food Science and Technology. He teaches the following courses: Food Microbiology; Microbiology Applied to Food Production; Yeasts and Biochemism of Alcoholic Fermentation; Selection of yeasts for oenological use. He has participated as a supervisor in 150 degree theses. He is co-author of an international patent, as a discoverer of PCR primers to identify *Listeria monocytogenes* in food (A.A. 1996). He participates as a speaker or through posters at numerous national and international conferences and is the author of about 402 printed publications in national and international journals, 198 of which cited scopus.com. He is part of the Editorial board of Food Microbiology (I.F. 4.0) and of numerous international journals (5) and Associated Editor in chief of International Microorganisms journal (I.F. 4.1). He is the author or co-author of 20 chapters in national and international books (7). International rating: www.scopus.com: H.index: 40; 5104 citations. He was scientific director of a European project and responsible for research units of national and international projects. The scientific activity includes the study of meat, charcuterie products, fish products and other foods of animal and vegetable origin, regarding their chemical, biological and microbiological characteristics*