CURRICULUM VITAE



NAME/SURNAME: Raffaella Branciari

TITLE: Researcher, Adjunct professor, DVM, PhD

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CONTACT INFORMATION

Department of Veterinary Medicine, University of Perugia, Italy

RESEARCH INTEREST

Hygienic, sanitary, quality and technological aspect of foods of animal origin. Topics include:

- Food Processing
- Evaluation of chemical physical and organoleptic properties of food (meat and meat products, milk and dairy products, fish and fish product)
- Study of shelf life
- Traceability
- Food safety

Education

1999-2002 School of Specialization in Food Inspection of Animal origin, University of Perugia

1996-1999 Dottorato di ricerca (PhD) in Chemistry, technology and hygiene of food of animal origin

1998 University of Utrecht -visiting scholar exchange program

1996 University of Perugia degree (5 year program)

Academic Career

2000-present Researcher at the University of Perugia

Teaching

Raffaella Branciari teaches classes associated with the educational programs of the school of veterinary Medicine and Agriculture and of the school of specialization in veterinary Medicine. Currently, these classes include:

- Food processing technology
- Production, transformation, legislation of fish product
- Production, transformation, marketing, conservation and transportation hygiene of animal-based food products and their derivatives

Visiting research position: National Mycobacteria Reference Laboratory,

Raffaella Branciari

National Institute of Public Health and the Environment The Netherlands Bilthoven (september-october 2001)

Scientific committees

2014-present Member of the scientific board of CIPLA (interuniversity center for the environment)

2002-present Member of the scientific board of CIRIAF (interuniversity center for the Energy, Environment and Sustainable Development)

2012-2013 Member of the scientific board of Co.An.An technical board of agricultural and health Italian Ministry

2007 Member of scientific committees of master in fish product and shellfish

Organizational and academic service

- 2009-2013 Qualitative representative for the application of UNI EN ISO 9001:2008 to the quality management system of the academic course of the University of Perugia
- 2013-2014 Qualitative representative for ANVUR of the Department of Veterinary medicine
- 2014-to date Member of the quality Board (presidio Qualità) of the University of Perugia

Recent project

- PRIN 2004: Sanitary risk of raw chicken meat and processed meat and consumer protection
- MIPAAF 2006: Towards a proper ratio of fatty acids omega 3 and omega 6 in food
- PRIN 2007: Use of novel chemometric methods for the evaluation of the safety and quality of ewe milk and cheese. National coordinator of the project
- Health ministry RC0042009 IZSUM 04/2009: Effect of of phytoderivates dietary supplementation on the microbiological, qualitative and nutraceutical carachteristic of ewe cheese. Coordinator of research unit.
- Health ministry RC0092011 IZSUM 09/2011: Use of polyphenolic extracts obtained from olive waste water vegetation water (Olea europea) for the control of the development of *Pseudomonas fluorescens* in fresh cheese (mozzarella). Coordinator of research unit.

Ongoing project

- Ministry of economic development MI 01_00148 Industria 2015 New technology for il Made in Italy: Functional dietary along a production chain (pig, chicken and rabbit), for welfare improvement, and the transfer of functional nutrients for human health.
- Ministry of health 2012- RC IZSUM 07/12: Effect of dietary supplementation with polyphenol of oil industry on the hygienic , chemical and quality characteristics of fresh chicken meat and chicken meat products. Coordinator of research unit.
- Programma di Sviluppo Rurale per l'Umbria 2007/2013 mis. 1.2.4. Domanda di aiuto n. 94751362214. Sustainable production of freshwater fish of Trasimeno Lake through technological innovation of process and product

Publications

Author/co-author of 100 publications in peer-reviewed international journals and proceedings of national and international congress

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Indicators

Google scholar h-index extraction: 7 (extraction date: 11/19/2014) http://scholar.google.com/citations?hl=en&user=8SFSLc8AA