

PERSONAL INFORMATION

Francesco Gratta


WORK EXPERIENCE

October 2018 -

Veterinarian and data analyst for rabbit's business at AIA S.p.A. (Veronesi Holding S.p.A.).
Responsible for treatment of 30 farms.
Improving the knowledge of farmers and student of animal production on responsible use of antibiotics and antimicrobial resistance.

EDUCATION AND TRAINING

January 2021 – July 2023

School of specialization

School of specialization in technology, pathology of avian species, rabbits and wildlife
• Main subjects: zoonosis, epidemiology, pathology, therapy and animal production

October 2015 – October 2018

PhD

110/110

PhD in Animal and Food Science

University of Padova, Italy

Thesis title: "Strategies for controlling myopathies and characterization of meat quality in broiler chickens"

Main subjects: Poultry, rabbits, aquaculture and meat quality

July 2017 – December 2017

Visiting period during PhD

Universidad Politecnica de Madrid

• Experimental studies on food and pathology in broiler and rabbits

October 2009 – June 2015

Degree in Veterinary Medicine

Thesis title: "In depth study of enteric pathology in hare reared"

August 2012 – June 2013

Erasmus+

Universidade Tecnica de Lisboa, Portugal

September 2004 – July 2009

Diploma from Classic High School

67/100

Liceo Classico Tito Livio, Padova (Italy)

PERSONAL SKILLS

Mother tongue Italian

Other languages

	UNDERSTANDING		SPEAKING		WRITING
	Listening	Reading	Spoken interaction	Spoken production	
English	B2	B2	B2	B2	B2
Unipd CLA certificate					
Spanish	B2	B2	B2	B2	B2
Portuguese	A2	B1	B1	A2	A2

Communication skills

- Teamwork skills gained through fifteen-year experience in Scouting and Erasmus plus experience in Portugal and Spain
- Good communication and listening skills gained through volunteering Great teamwork capacity obtained with swimming team

Organisational / managerial skills

- Leadership and problem solving developed as director of business

Computer skills

- Excellent command of Microsoft Office™ tools especially Microsoft Excel, good knowledge of SAS and r-studio software

Other skills

- Discipline and determination: acquired with swimming team and scouting

ADDITIONAL INFORMATION

Publications

- L Gasco, S Dabbou, M Meneguz, M Renna, A Brugiapaglia, A Dama, E Bressan, A Schiavone, A Trocino, **F Gratta**, M Birolo, G Xiccato, I Zoccarato, F Gai: Partial or total substitution of soybean oil by *Tenebrio molitor* or *Hermetia illucens* fat in rabbit diets. Preliminary results: effects on growth and slaughtering performances. Proc of Insecta Conf, Berlin, Germany. pp, 2017
- **F Gratta**, L Fasolato, M Birolo, C Zomeño, E Novelli, M Petracci, A Pascual, G Xiccato, A Trocino: Effect of breast myopathies on quality and microbial shelf life of broiler meat. Poultry science 98 (6), 2641-2651
- A Trocino, C Zomeño, M Birolo, G Di Martino, A Stefani, L Bonfanti, D Bertotto, **F Gratta**, G Xiccato: Impact of pre-slaughter transport conditions on stress response, carcass traits, and meat quality in growing rabbits. Meat science 146, 68-74
- **F Gratta**: Strategies for Controlling Myopathies and Characterization of Meat Quality in Broiler Chickens
- C Zomeño, M Birolo, **F Gratta**, A Zuffellato, G Xiccato, A Trocino: Effects of group housing system, pen floor type, and lactation management on performance and behaviour in rabbit does. Applied Animal Behaviour Science 203, 55-63
- A Trocino, M Birolo, S Dabbou, **F Gratta**, N Rigo, G Xiccato: Effect of age and gender on carcass traits and meat quality of farmed brown hares. animal 12 (4), 864-871
- **F Gratta**, M Birolo, G Xiccato, A Trocino: Effect of genotype, gender, and feed restriction on slaughter results and meat quality of broiler chickens. Agriculturae Conspectus Scientificus 82 (3), 311-314
- G Radaelli, A Piccirillo, M Birolo, D Bertotto, **F Gratta**, C Ballarin, M Vascellari, G Xiccato, A Trocino: Effect of age on the occurrence of muscle fiber degeneration associated with myopathies in broiler chickens submitted to feed restriction. Poultry Science 96 (2), 309-319
- **F Gratta**, M Birolo, A Piccirillo, M Petracci, L Maertens, G Xiccato, A Trocino: Effects of the feeding system on performance and myopathy occurrence in two broiler chicken genotypes. tal J Anim Sci 16, 48
- **F Gratta**, MB Cabrol, G Xiccato, M Birolo, F Bordignon, A Trocino: Effect of light restriction on productive results and behavior of broiler chickens
- A Trocino, M Birolo, C Zomeño, **F Gratta**, D Bertotto, L Bonfanti, G DI Martino, G Xiccato Efecto de las condiciones de transporte sobre la calidad de la carne en Conejos. Proc. XLI SYMPOSIUM DE CUNICULTURA DE ASESCU, pp. 98-100, Hondarribia, Spain, 12-13/05/2016
- **F Gratta**, M Birolo, A Piccirillo, M Petracci, L Maertens, G Xiccato, A Trocino: Effects of the feeding system on performance and myopathy occurrence in two broiler chicken genotypes. Proc. XXII ASPA Congress, 13-16/06/2017, Perugia. It. J. Anim. Sci. 16 (Suppl. 1), O033, p. 48
- **F Gratta**, L Fasolato, M Birolo, E Novelli, M Petracci, C Zomeño, A Piccirillo, A Pascual Guzmán, G Xiccato, A Trocino: Effect of breast myopathies on quality and microbial shelf life of broiler meat. Proc. XVth EPC, 17-21/09/2018, Dubrovnik, Cr.

Oral communication

- A Trocino, M Birolo, C Zomeño, **F Gratta**, D Bertotto, L Bonfanti, G DI Martino, G Xiccato Efecto de las condiciones de transporte sobre la calidad de la carne en Conejos. Proc. XLI SYMPOSIUM DE CUNICULTURA DE ASESCU, pp. 98-100, Hondarribia, Spain, 12-13/05/2016
- **F Gratta**, M Birolo, A Piccirillo, M Petracci, L Maertens, G Xiccato, A Trocino: Effects of the feeding system on performance and myopathy occurrence in two broiler chicken genotypes. Proc. XXII ASPA Congress, 13-16/06/2017, Perugia. It. J. Anim. Sci. 16 (Suppl. 1), O033, p. 48
- **F Gratta**, L Fasolato, M Birolo, E Novelli, M Petracci, C Zomeño, A Piccirillo, A Pascual Guzmán, G Xiccato, A Trocino: Effect of breast myopathies on quality and microbial shelf life of broiler meat. Proc. XVth EPC, 17-21/09/2018, Dubrovnik, Cr.