

PERSONAL INFORMATION



FILIPELLO Virginia DVM, PhD

📍 Largo Donegani, 7 – 10028 Novara (NO)

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✉ virginia.filipello@izsto.it

Date of birth 29/04/1987 | Nationality Italian

From September 2021 to present

Laboratory manager

Istituto Zooprofilattico del Piemonte, Liguria e Valle d'Aosta
Via Bologna 148 - 10154 TORINO
Tel. (+39) – 0321 697061 Email: savinomarco.ditrani@izsto.it
Main duties: supervision of the food control laboratory; diagnostics of medium-small animals..

From August 2020 to August 2021

Researcher

Istituto Zooprofilattico Sperimentale della Lombardia ed dell'Emilia Romagna
Via A. Bianchi, 9 - 25124 BRESCIA
Tel. (+39) - 030 - 2290302 Email: marinanadia.losio@izsler.it
Main project: **Microbial typing for food safety**
Main duties: monitoring and typing of foodborne diseases, molecular biology methods set up and development, supervision of research projects and scholars, drafting of research projects and scientific publications.
Department: [Food Safety](#)

From April 2016 to August 2020

Research Scholarship

Istituto Zooprofilattico Sperimentale della Lombardia ed dell'Emilia Romagna
Via A. Bianchi, 9 - 25124 BRESCIA
Tel. (+39) - 030 - 2290302 Email: marinanadia.losio@izsler.it
Research projects: **“Characterization of Staphylococcus aureus isolates from traditional small-scale farms dairy products” - “Innovative One-Day Molecular Methods to evaluate the compliance of European regulation microbiological criteria in food (acronym One-Day Method)” - “Development of molecular techniques for the quantitative characterization of bacterial population that affect the cheese-making process”**
Main duties: development of molecular methods for microorganisms detection; writing of reports and scientific papers. Planning of experimental design.
Department: [Food Safety](#)

From May to December 2013

Research scholarship

Istituto Zooprofilattico Sperimentale del Piemonte, Liguria e Valle d'Aosta
Via Bologna 148 - 10154 TORINO
Tel. (+39) - 011 - 2686358 Fax (+39) - 011 – 2686371 Email: cristiana.maurella@izsto.it
Research project: **“The environmental sustainability of animal farms”**
Main duties: development of a tool for the assessment of environmental sustainability at farm level, application in meat cattle farms of Piemonte region.
Department: [BEAR - Biostatistics Epidemiology and Risk Analysis](#)

From September 2012 to April 2013

Research scholar - Scholarship

University of Turin - Department of Veterinary Medicine - Section of Infective Diseases (Eco-epidemiology area)
Via Leonardo da Vinci 44, 10095 Grugliasco (TO) Italy
Tel.: +390116709186 - Fax: +390116709196 – Email: alessandro.mannelli@unito.it
Research field: **“Epidemiological studies on ticks and tick borne pathogens in Italy, with special**

reference to Lyme Borreliosis and Rickettsiosis”

Main activities: field work and data collection, laboratory work: vectors identification, biomolecular testing (PCR, nucleotide sequencing), data management and statistical analysis, studies on the transmission dynamics of the infections

EDUCATION AND TRAINING

From February 2018 to July 2020

Specialization in Technology and Pathology of Avian Species, Rabbits and Game

University of Milan
Via G. Celoria, 10 - 20133 MILANO
Email: guido.grillo@unimi.it

Thesis project: **“Diffusion and Genetic Diversity of the Hepatitis E Virus in Wild Boar in Lombardy”**

Main duties: Isolation and characterization of HEV virus from livers of wild boars, writing scientific papers

From January 2014 to December 2016

Department: [Veterinary Medicine](#)

Research Doctorate in Veterinary Sciences for Animal Health and Food Safety

University of Turin
Via Leonardo da Vinci 44, 10095 Grugliasco (TO) Italy
Tel: +390116709212 - Fax: +390116709224 – Email: sara.lomonaco@fub.it

Research project: **“Experimental study for the setting of an integrated surveillance network for human listeriosis cases and comparison with isolates from food”**

Department: [Veterinary Medicine](#)

From October 2006 to May 2012

Master’s Degree in Veterinary Medicine

University of Turin
Department: [Veterinary Medicine](#)

PERSONAL SKILLS

Mother tongue Italian

Other languages

	UNDERSTANDING		SPEAKING		WRITING
	Listening	Reading	Spoken interaction	Spoken production	
English	C2	C2	C2	C1	C2
French	B2	B2	B1	B1	A1
Finnish	A2	A2	B2	A2	A2

Levels: A1/2: Basic user - B1/2: Independent user - C1/2 Proficient user
Common European Framework of Reference for Languages

Communication skills

- Committed to science communication and divulgation
- good ability to adapt to multicultural environments, gained through my experience as visiting scholar in USA, exchange student in high school and several trips to both EU and non-EU countries
- team spirit, gained in working in research projects, volunteering for XX Winter Olympic Games in Turin, and scouting
- good communication skills, gained through presentation of posters and oral communications to conferences, and through experience in occupations involving direct contact with public and customers

Organisational skills

- good sense of organization, gained through more experiences in research and field work
- good project planning and design skills, gained through specific seminars and experience on field

Computer skills

- thorough knowledge of Microsoft Office™ tools (Word, Excel, PowerPoint, Access), Mac iWork (Pages, Numbers, Keynote) & Internet

Other skills

- good knowledge of bioinformatics softwares such as MEGA or similar
- baking

Driving licences

- rural poultry breeding
- B
- A3

SCIENTIFIC PRODUCTION

<https://orcid.org/0000-0003-4569-5793>

References supplied on request.

Novara, 14/12/2021

A handwritten signature in black ink, appearing to read "V. Filipello".