

CURRICULUM VITAE

PERSONAL INFORMATION

Name,Surname	LORETTA, MASOERO
Residence	GASSINO TORINESE, (TURIN)
Telephone	0039 011-2686247
E-mail	loretta.masoero@izsto.it
Nationality	Italian
Title of study	Doctor in Veterinary Medicine (DVM)

WORK EXPERIENCE

• Data	1 January 1987 - present day
• Name and address of employer • Type of business or sector	"Istituto Zooprofilattico Sperimentale del Piemonte, Liguria e Valle d' Aosta" (IZSPLV). Section of Torino - Italy - National veterinary laboratory for animal health and welfare, public health and food safety
• Main activities and responsibilities	<ul style="list-style-type: none"> • November 2008 - present day: Head of the Department of Virology - ISTITUTO ZOOPROFILATTICO SPERIMENTALE DEL PIEMONTE, LIGURIA E VALLE D' AOSTA • From 1998 to 2008: Head of the "Virology Laboratory" - ISTITUTO ZOOPROFILATTICO SPERIMENTALE DEL PIEMONTE, LIGURIA E VALLE D' AOSTA • From 1 December 1988: Veterinarian full time (I level) working in "Virology Laboratory" - ISTITUTO ZOOPROFILATTICO SPERIMENTALE DEL PIEMONTE LIGURIA E VALLE D'AOSTA • Expert in the "Epidemiological surveillance programme" for ISTITUTO ZOOPROFILATTICO SPERIMENTALE DEL PIEMONTE LIGURIA E VALLE D'AOSTA.

WORK EXPERIENCE

• Data	March - June 2011
• Name and address of employer • Occupation or position held • Main activities and responsibilities	Faculty of Veterinary Medicine, Turin, Italy Lecturer Lecturer (15 hours) for the Master in Veterinary "Laboratory diagnostic of the main infectious viral diseases" - Pathogenesis and prophylaxis of infectious viral disease of domestic animals - Academic year 2010 - 2011.

EDUCATION AND TRAINING

• Date	15 June 2011
• Name and type of organisation providing education and training	Faculty of Veterinary Medicine, Turin, Italy Public corporation.
• Principal subjects/occupational skills covered	Biological structures, functions and technology. Zootechnics sciences. Inspection of animal derived foods. Animal pathology and health. Veterinary clinical sciences.
• Title of qualification awarded	Master degree in "Swine Pathology"
• Level in national or international classification	Final dissertation on "PRRS virus: comparative analysis with ELISA methods of the antibodies titer in serum and meat juice in slaughterhoused pigs "

• Date	27 June 2003
• Name and type of organisation	Faculty of Veterinary Medicine, Milan, Italy

providing education and training		Public corporation.
• Principal subjects/occupational skills covered		Biological structures, functions and technology. Zootechnics sciences. Inspection of animal derived foods. Animal pathology and health. Veterinary clinical sciences.
• Title of qualification awarded		Master degree in "Animal Health"
• Level in national or international classification		Final dissertation on "Bovine Tuberculosis: optimization of diagnostic protocol on samples collected in Cuneo province (ASL Mondovì - Ceva)"

	• Date	1984 - 1985
• Name and type of organisation providing education and training		School for the scientific research of Zootechnics and Zooprophyllaxis initiative of Brescia
• Principal subjects/occupational skills covered		Final dissertation on "Present knowledge about Viral Hemorrhagic Septicaemia (VHS) of the trout"
• Title of qualification awarded		Research Grant in the "VIII Annual Advanced Course of Zooprophyllaxis"

	• Date	09 November 1983
• Name and type of organisation providing education and training		Faculty of Veterinary Medicine, Turin, Italy
• Principal subjects/occupational skills covered		Veterinary clinical medicine, infectious diseases, prophylaxis and pathology. Inspection of animal derived foods. Zootechnics sciences. Veterinary clinical surgery, obstetric and gynaecology
• Title of qualification awarded		Qualifying exam for veterinary professional practice

	• Date	03 November 1983
• Name and type of organisation providing education and training		Faculty of Veterinary Medicine, Turin, Italy Public corporation.
• Principal subjects/occupational skills covered		Biological structures, functions and technology. Zootechnics sciences. Inspection of animal derived foods. Animal pathology and health. Veterinary clinical sciences.
• Title of qualification awarded		Degree. Doctor in Veterinary Medicine
• Level in national or international classification		Doctor in Veterinary Medicine. Dissertation in subject "Evaluation of chemical features (with particular attention to Y globuline" in colostrum bovine samples, from Valdostana cow, farmed in Valli di Lanzo.

PERSONAL SKILLS AND COMPETENCES

MOTHER LANGUAGE

ITALIAN

OTHER LANGUAGES

ENGLISH, FRENCH

- Reading
- Writing
- Speaking

ENGLISH
Scholastic
Scholastic
Scholastic

CERTIFICATE

English language certification (II level) acquired at the British School of Brescia

SOCIAL SKILLS AND COMPETENCES

Ability to team working acquired during scientific research job. Ability to exposure of scientific jobs, research projects and operative programs acquired during scientific research and academic activity. Good ability to put across scientific arguments acquired during didactic activity in educational training to users with various level of instruction. Good descriptive communication skills with people employed in various roles acquired with experience.

**ORGANIZATIONAL SKILLS AND
COMPETENCES**

From 1 November 2008, the undersigned is the head of the Department of Virology, performing personnel management tasks and financial resources as well as coordination duties. The Department of Virology including a total of two sanitary figures, a veterinarian and a biologist, and others 17 people working in the sector, is made up of two structures: 1) Virology Laboratory 2) Specialist Molecular Diagnostic virological and Oviculture Laboratory with a total of about 400.000 analysis per years. These two structures carry out their activities mainly in the context of the eradication plans and surveillance related to the main viral diseases of animals, ensuring an effective response to all their institutional duties. Within its competence, the undersigned provides scientific advice to the sector of Veterinary Prevention of Piedmont, for the Veterinary Local Service (AA.SS.LL) regarding diagnostic problems both in the field of livestock and pets. It also had responsibility for managing outbreaks of diseases covered in the list A of O.I.E. Manual occurred in the region of Piedmont from 1990 to 2009 such as Foot and Mouth disease, Classical swine fever, Swine vesicular disease, Avian influenza, Bluetongue, through "in field inspection" and coordination of diagnostic activities and personnel analysis, in situations of health emergencies. The undersigned also is the reference for the Italian Ministry of Health for IZSPLV for Emergency Plans for Classical and African Swine Fever, Foot and Mouth disease, Swine Vesicular Disease and Bluetongue. The undersigned is also member of the National Committee for Coordination and Monitoring of African Swine Fever.

Author of over 167 papers and/or communications and presentations, 15 of which on international refereed journals with impact factor.

25/10/2016

Dott.ssa
Loretta Masoero

"In compliance with the Italian Legislative Decree no. 196 dated 30/06/2003, I hereby authorize the recipient of this document to use and process my personal details for the purpose of recruiting and selecting staff and I confirm to be informed of my rights in accordance to art. 7 of the above mentioned decree."