

**EUROPEAN  
CURRICULUM VITAE  
FORMAT**



**PERSONAL INFORMATION**

Name **GENNERO MARIA SILVIA**  
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Nationality Italian  
Date of birth [ 25/07/1957 ]

**TRAINING**

1985  
2003

Degree in Veterinary Medicine  
Specialization on "Animal Health, Hygiene of Livestock and livestock productions"

**WORKING EXPERIENCE**

- From 1/11/2008  
Istituto Zooprofilattico Sperimentale del Piemonte, Liguria e Valle d'Aosta  
Via Bologna, 148 – 10154 Torino  
Veterinary Manager - Head of Complex Structure SC Serology
- From 01/07/1999 to 31/10/2008  
Istituto Zooprofilattico Sperimentale del Piemonte, Liguria e Valle d'Aosta  
Via Bologna, 148 – 10154 Torino  
Veterinary Manager - Head of Structure SS Serology – Diseases and Diagnostics Specialized
- From 01/06/1988 to 31/7/1989  
Istituto Zooprofilattico Sperimentale del Piemonte, Liguria e Valle d'Aosta  
Via Bologna, 148 – 10154 Torino – Vercelli Section  
Scholarship
- From 01/07/1986 to 31/5/1988  
Istituto Zooprofilattico Sperimentale del Piemonte, Liguria e Valle d'Aosta  
Via Bologna, 148 – 10154 Torino  
Technical assistant
- From 18/11/1985 to 18/5 /1986  
Istituto Zooprofilattico Sperimentale del Piemonte, Liguria e Valle d'Aosta  
Via Bologna, 148 – 10154 Torino – Laboratories of SC Serology, Food Control and Microbiology.

## PERSONAL SKILLS AND COMPETENCES

Veterinary Manager in S.C. SEROLOGY at the Institute Zooprofilattico PLVA.

Extensive experience in the serological diagnosis of animal diseases, including animal diseases has long been monitoring plans (such as brucellosis); Emerging diseases (such as bovine paratuberculosis and tularemia), and wildlife diseases. Diseases inherent laboratory plan is an integral part of national plans prophylaxis of livestock diseases, which contributes the perspective of both laboratory and epidemiological. Responsible for the management and protection of laboratory animals on the study and evaluation of the welfare through an approach based on evaluation of clinical chemistry and immunological parameters.

Regional Representative for controlling skin of wild animals hunted since the 2000s.

## LANGUAGES

MOTHER TONGUE      ITALIAN

OTHER

**ENGLISH**

PROFICIENT

**FRENCH**

EXCELLENT

## REFERENCES

1. Kovitvadhi A, Gai F, Dabbou S, Ferrocino I, Rotolo L, Falzone M, Vignolini C, **Gennero MS**, Bergagna S, Dezzutto D, Barbero R, Nebbia P, Rosati S, Coccolin L, Zoccarato I, Gasco L. (2016) Rabbit dietary supplementation with pale purple coneflower. 2. Effects on the performances, bacterial community, blood parameters and immunity of growing rabbits. *Animal*. 2016 Jul;10(7):1110-7.
2. De Marco, M.; Salcedo, W. L.; Pastorelli, G.; Rossi, R.; Corino, C.; Bergagna, S.; Mellia, E.; **Gennero, M. S.**; Biasibetti, E.; Capucchio, M. T.; Nurisso, S.; Tarantola, M.; Fomeris, G.; Schiavone, A (2015) Effects of verbascoside supplemented diets on growth performance, blood traits, meat quality, lipid oxidation and histological features in broiler chickens. *Italian Journal*
3. L Cavallarin, M Giribaldi, M de los Dolores Soto-Del Rio, E Valle, G Barbarino, M S Gennero, T Civera (2014) A survey on the milk chemical and microbiological quality in dairy donkey farms located in NorthWestern Italy. *Food Control*, 50:230-235.
4. L Domenis, MS Gennero, N Vitale, L Chiavacci, R Barbero, D Dezzutto, SBergagna (2014) Antimicrobial resistance of *Streptococcus agalctiae* and *Staphylococcus aureus* strains isolated from bovine milk over the period 2009-2011 in the Aosta Valley Region (Italy). *Épidémiol. et santé anim.*, 2013, 64, 103-109.
5. Domenis I., Gennero S., Doglione L., Orusa R., Gallina S., Bianchi DM., Vevey M., Vitale N., Dezzutto D., Bergagna S. (2013) "Risultati del piano di lotta alla mastite bovina condotto in Valle d'Aosta nel triennio 2009-2011", *Large Animal Review*, 19: 209-214
6. M. De Marco, S. Martinez Mirò, M. Tarantola, S. Bergagna, E. Mellia, M.S.Gennero, A. Schiavone (2013) Effect of genotype and transport on tonic immobility and heterophil/lymphocyte ratio in two local Italian breeds and Isa Brown hens kept under free-range conditions. *Italian Journal of Animal Science* 2013; volume 12:e78
7. Pozzo L., Salamano G, Mellia E, Gennero MS, Doglione L, Cavallarin L, Tarantola M, Fomeris G, Schiavone A. Feeding a diet contaminated with ochratoxin A for chickens at the maximum level recommended by the EU for poultry feeds (0.1 mg/kg). 1. Effects on growth and slaughter performance, haematological and serum traits. *J Anim Physiol Anim Nutr (Berl)*. (2013) May;97 Suppl 1:13-22
8. Pozzo L., Tarantola M., Biasibetti E., Capucchio MT., Pagella M., Mellia E., Bergagna S., Gennero MS., Strazzullo G., Schiavone A. (2013) Adverse effects in broiler chickens fed a high lycopene concentration supplemented diet. *Canadian Journal of Animal Science*, 2013, 93(2): 231-241

9. S. Dalmaso, L. Rossi, A.R. Molinar Min, S. Gennero, M.C. Stella, L. Rambozzi (2012) Sero-prevalence of cystic echinococcosis in small ruminants from hypoendemic Northern Italy. : *Small Ruminant Research*, 106 pp: S18-S20
10. Fernandez-Sirera L., Cabezon O., Dematteis A., Rossi L., Meneguz P.G., Gennero M.S., Allepuz A., Rosell R., Savin S., Marco I. (2012) Survey of Pestivirus infection in wild and domestic ungulates from south-western Italian Alps. *Eur J Wild Res* 58:425-431.
11. Gennero M.S., Vitale N., Possidente R., Dezzutto D., Bergagna S., Massa M., Chiavacci L., (2012) "Paratuberculosis control program in North Western Italy (Piedmont region) involving producers association" *Epidemiol. et santé anim.*, 62, 5-10
12. Conterbia M., Pitti M., Brosio A., Franchini R., Beccaria D., Soncin A.R., Ariello D., Bertola G., Cava P., Tinelli F., Dondo A., Gennero S., Masoero L., Chiavacci L., Bergagna S., Canale G., Guglielmetti C., Vitale N., Rossi F., Rubineti F., (2010) "Definizione di un protocollo per la diagnosi ed il controllo della diarrea virale bovina in allevamenti da riproduzione ad alta produzione in Piemonte" *Medicina Veterinaria Preventiva* n. 32, 2010, 35-41.
13. Beccaria D., Soncin A. R., Brosio A., Ariello D., Bertola G., Cava P., Franchini R., Tinelli F., Conterbia M., Dondo A., Gennero S., Masoero L., Chiavacci L., Rossi F., Rubineti F., Bergagna S., Canale G., Pitti M., Guglielmetti C., Vitale N., (2010) "Paratubercolosi bovina: osservazioni preliminari su un protocollo di certificazione in allevamenti piemontesi", *Medicina Veterinaria Preventiva* n. 32, 2010, 42-49.
14. Brosio A., Franchini R., Beccaria D., Soncin A.R., Ariello D., Bertola G., Cava P., Tinelli F., Conterbia M., Dondo A., Gennero S., Masoero L., Chiavacci L., Rubineti F., Bergagna S., Canale G., Pitti M., Guglielmetti C., Vitale N., Rossi F., (2010) "Cause di aborto in allevamenti bovini piemontesi: casistica e protocolli diagnostici", *Medicina Veterinaria Preventiva* n.32, 2010, 50-54.
15. Salamano G., Mellia E., Tarantola M., Gennero M. S., Doglione L., Schiavone A. (2010) "Acute phase proteins and heterophil: lymphocyte ratio in laying hens in different housing systems" *Veterinary Record*, 167, 749-751
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