

Curriculum Vitae

Simona Zoppi

Work Experience

Date	Academic Year 2018-2019 (30 hours)
Position	Contract Lecturer Prot. N.2815 - 21/12/2018
Main activities	Technical support and supervision to small group of students aimed to perform necropsy during the course "Anatomia Patologica Veterinaria II e III, Patologia Aviaria e delle specie minori"
by	MD di Anatomia patologica veterinaria III, Dipartimento di Scienze Veterinarie – Università di Torino Dipartimento di Scienze Veterinarie – Università di Torino
Date	Academic Year 2012-2013 (40 hours)
Position	Contract Lecturer (n. 13/2290) Corso di CM – Diagnostica di laboratorio delle malattie virali
Main activities	Practical exercises about Viral Diseases in animals: biosecurity main rules in the herds, necropsy techniques, sampling procedures, laboratory tests use and correct interpretation of results
by	Facoltà di Medicina Veterinaria – Università degli Studi di Torino, Moretta (CN) Scuola di Specializzazione in Patologia Suina – II Anno
Date	Academic Year 2011-2012 (30 hours)
Position	Contract Lecturer (n. 12/2168) Corso di corso di CM - Malattie infettive virali del suino (VI parte)
Main activities	Practical exercises about Swine Infectious Diseases: biosecurity main rules in the herds, necropsy techniques, sampling procedures, laboratory tests use and correct interpretation of results
by	Facoltà di Medicina Veterinaria – Università degli Studi di Torino, Moretta (CN) Scuola di Specializzazione in Patologia Suina – II Anno
Date	Academic Year 2010-2011 (4 hours)
Position	Contract Lecturer (prot. 108/11/amm/mlz) Corso di MD Biologia Animale (BIO/05 – 5cfu – ins. Biologia)
Main activities	Classroom-taught lesson concerning of Veterinary Anatomy and brief notes about Veterinary Pathology and gross lesions findings
by	Università degli Studi delle Scienze Gastronomiche di Pollenzo (CN) Corso di Laurea Triennale in Scienze Gastronomiche – I Anno
Date	Academic year 2010-2011 (15 hours)
Position	Contract Lecturer(n. 11/3156) Corso di MD Metodi di Laboratorio applicati alla Microbiologia e Immunologia – C.I. – Microbiologia ed Immunologia Veterinaria
Main activities	Classroom-taught lesson and laboratory exercises concerning of Veterinary Microbiology
by	Facoltà di Medicina Veterinaria – Università degli Studi di Torino Corso di Laurea Magistrale in Medicina Veterinaria – II Anno
Date	01/03/2020 – present
Position	Permanent Contract Executive Personnel appointed as "Responsabile della S.S. Patologia Animale" (Delibera DG n. 57 del 28/02/2020)
Main activities	Coordination, support, collaboration and responsibility tasks with recognition of specific areas of professional autonomy in compliance with the directives of the Department Manager.
by	Istituto Zooprofilattico Sperimentale del Piemonte Liguria e Valle d'Aosta S.S. Patologia Animale, S.C. Diagnostica Generale, Sede di Torino
Date	03/04/2009 – 28/02/2020
Position	Permanent Contract Executive Personnel (Prot. Gen. 5769 del 25/03/2009)
Main activities	Coordination, support, collaboration and responsibility tasks with recognition of specific areas of professional autonomy in compliance with the directives of the Department Manager.
by	Istituto Zooprofilattico Sperimentale del Piemonte Liguria e Valle d'Aosta S.S. Patologia Animale e Stabulario, S.C. Diagnostica Generale, Sede di Torino

Date	03/04/2006 – 02/04/2009
Position	Fixed-Term Contract Executive Personnel (Prot. Gen. 5573 del 29/03/2006 e succ. proroghe)
Main activities	Support, collaboration and corresponsibility tasks. Specific Activity concerning of bovine tuberculosis (Research Funding 2005 “Sorveglianza e diagnosi di tubercolosi: approccio integrato tra metodologie diagnostiche ed epidemiologiche”
by	Istituto Zooprofilattico Sperimentale del Piemonte Liguria e Valle d’Aosta S.S. Patologia Animale e Stabulario, S.C. Diagnostica Generale, Sede di Torino
Date	16/09/2005 – 15/03/2006
Position	Research Grant funded by Ministero della Salute
Main activities	Fish Vaccination: systematic prophylactic approach to the main bacterial diseases
by	Istituto Zooprofilattico Sperimentale del Piemonte Liguria e Valle d’Aosta Laboratorio di Ittiopatologia - Dipartimento di Patologia Animale, Sede di Torino
Date	01/08/2004 – 31/08/2005
Position	Research Grant funded by Ministero della Salute
Main activities	Bovine Tuberculosis: diagnostic and epidemiological insights into domestic and wild species to achieve its eradication
by	Istituto Zooprofilattico Sperimentale del Piemonte Liguria e Valle d’Aosta Laboratorio di Diagnostica Generale, Dipartimento di Patologia Animale, Sede di Torino
Date	21/10/2002 – 31/07/2004
Position	Research Grant funded by Ministero della Salute
Main activities	Evaluation of innovative procedures for the isolation and characterization of Mycobacterium bovis and improvement of the knowledge about the specific immunological response in cattle
by	Istituto Zooprofilattico Sperimentale del Piemonte Liguria e Valle d’Aosta Laboratorio di Diagnostica Generale, Dipartimento di Patologia Animale, Sede di Torino
Date	01/04/2001 – 31/05/2002
Position	Research Grant funded by Regione Piemonte
Main activities	Brucellosis in ruminants: development of a diagnostic protocol with the support of molecular biology techniques for the identification of Brucella spp. in ex vivo and post mortem biological samples
by	Istituto Zooprofilattico Sperimentale del Piemonte Liguria e Valle d’Aosta Laboratorio di Diagnostica Generale, Dipartimento di Patologia Animale, Sede di Torino
Date	Settembre 1998 – Giugno 1999
Position	University Grant under an independent contractor agreement (150 hours)
Main activities	Support, collaboration for the preparation of teaching material, technical support during exercises sessions and in the laboratories (serology and microbiology)
by	Facoltà di Medicina Veterinaria – Università degli Studi di Torino Dipartimento di Produzione Animale Epidemiologia ed Ecologia - settore di Malattie Infettive

Education and Training

Date	10/02/2015-10/03/2015
Certificate	Attendance to FMD Emergency Preparation Course
Main skill acquired	Online Training course that support the control of Foot-And-Mouth Disease
Date	13/02/2012-18/02/2012
Certificate	Attendance to Wildlife Pathology Short Course
Main skill acquired	Training course concerning of Veterinary gross pathology in wildlife: description, diagnosis
by	Taronga Foundation, Sydney, Australia
Date	20/06/2011-24/06/2011
Certificate	Attendance to European Descriptive Veterinary Pathology Course
Main skill acquired	Training course concerning of Veterinary gross pathology in wildlife, domestic and zoo animals: description, diagnosis
by	Charles Louis Davis DVM Foundation, Dublin, Ireland

Date **30/11/2010-02/12/2010**
 Certificate Attendance to the course “Liver Pathology of domestic animals”
 Main skill acquired Training course concerning of gross and microscopic pathology of liver
 by Istituto Zooprofilattico Sperimentale del Piemonte Liguria e Valle d’Aosta
 Date **20/10/2008-23/10/2008**
 Certificate Attendance to the Course “Neuropatologia Veterinaria e di Istopatologia generale correlata”
 Main skill acquired Training course concerning of gross and microscopic pathology of the CNS
 by Istituto Zooprofilattico Sperimentale del Piemonte Liguria e Valle d’Aosta
 Date **Ottobre 2004 - 08/06/2007**
 Certificate Diploma di Specializzazione in Ispezione degli Alimenti di Origine Animale (63/70)
 Main skill acquired Meat Inspection, Food Technology and current legislation
 by Facoltà di Medicina Veterinaria – Università degli Studi di Torino
 Date **Ottobre 2001 - 11/06/2004**
 Certificate Diploma di Specializzazione in Patologia Suina (70/70 e lode)
 Main skill acquired Swine Disease, Breeding, Feeding and current legislation
 by Facoltà di Medicina Veterinaria – Università degli Studi di Torino
 Date **17/06/2004 - 23/06/2004**
 Certificate Attendance to the Course “Verifiche igienico-sanitarie in apiario”
 Main skill acquired Current legislation, Management, Diseases and Prophylaxis in apiary
 by Istituto Zooprofilattico Sperimentale del Lazio e della Toscana, Sede di Roma
 Date **Novembre 2000**
 Certificate Veterinary professional license (114/120)
 by Facoltà di Medicina Veterinaria – Università degli Studi di Torino
 Date **Settembre 1994 - 24/02/2000**
 Certificate Degree in Veterinary Medicine (106/110)
 by Facoltà di Medicina Veterinaria – Università degli Studi di Torino
 Date **Settembre 1989 – 21/07/1994**
 Certificate School-leaving certificate (48/60)
 by Liceo Scientifico Statale F. Vercelli – Asti

Communication skills

Good communication skills gained through my experience as invited speaker and/or poster presentation at both national and international scientific congresses, research meeting.

Organizational and managerial skills

Leadership (currently responsible of research grant people training, supervisor activity)
 Good organizational skills gained as referent for research activities contribution to publish research activities
 Peer-reviewer activity for
 Indian Journal of Microbiology
 Open Veterinary Journal
 Reproduction in Domestic Animals
 Infection, Genetics and Evolution
 International Journal of Pathology and Clinical Research

Mothertongue **Italian**

Other Languages
 (Self Test)

English
German

Comprehension		Speaking		Written
Listening	Reading	Dialog	Expression	
B2	B2	B2	B2	B2
B2	C1	B2	C1	C1

Papers (2003-2020)

Proceedings of National and International Meeting: 100
Peer-reviewed (with impact factor): 37
International not Peer-reviewed, including Book Chapter: 18
National not Peer-reviewed: 12

- 2020
67. Giuliano Garofolo, Antonio Petrella, Giuseppe Lucifora, Gabriella Di Francesco, Giovanni Di Guardo, Alessandra Pautasso, Barbara Iulini, Katia Varello, Federica Giorda, Maria Goria, Alessandro Dondo, Simona Zoppi, Cristina Esmeralda Di Francesco, Stefania Giglio, Furio Ferringo, Luigina Serrecchia, Mattia Anna Rita Ferrantino, Katuscia Zilli, Anna Janowicz, Manuela Tittarelli, Walter Mignone, Cristina Casalone, Carla Grattarola, 2020. Occurrence of *Brucella ceti* in striped dolphins from Italian Seas. PONE-D-20-10982R2: Final Decision Being Processed - [EMID:7703771912b8189e]
66. Alessia Di Blasio, Amaranta Traversa, Pierluigi Teodoro, Alessandro Dondo, Lucia Decastelli, Silvia Gallina, Simona Zoppi, Maurizio Piumatti, Edoardo Fontanella, Serena Durante, Francesco Simone, Mauro Noè. "Clostridium difficile, *Aeromonas* spp. e *Arcobacter* spp.: zoonosi emergenti? Risultati di un progetto di ricerca dell'Istituto Zooprofilattico Sperimentale (IZS) del Piemonte, Liguria e Valle d'Aosta al quale ha contribuito il Servizio Veterinario - ASL CN 2 S.S.D. Area B. Bollettino epidemiologico ASL CN2 Anno 2018, pp 128-131
65. Fabrizio Lazzara, Federica Giorda, Katia Varello, Maria Teresa Mandara, Simona Zoppi, Mariella Goria, Milena Monnier, Cristina Casalone, Barbara Iulini Intracranial Squamous Cell Carcinoma in an *Ovis aries*. Vet. Italiana
64. Di Blasio A, Dondo A, Varello K, Bozzetta E, Oddono L, Zanet S, Ferroglio E, Zoppi S Bovine Besnoitiosis: a case in a native animal in North-West Italy. Journal of Comparative Pathology, 174, 172
63. Barbara Moroni; Luca Rossi; Pier Giuseppe Meneguz; Riccardo Orusa; Simona Zoppi; Serena Robetto; Francesca Marucco; Paolo Tizzani, 2020. *Dirofilaria immitis* in wolves recolonizing Northern Italy: which epidemiological role? Parasites & Vectors, accettato per la pubblicazione
62. Davide Mugezzi, Katia Varello, Andrea Gustinelli, Paolo Pastorino, Vasco Menconi, Daniela Florio, Marialetizia Fioravanti, Elena Bozzetta, Simona Zoppi, Alessandro Dondo, Marino Prearo, 2020. "*Mycobacterium pseudoshottsii* in Mediterranean fish farms: new trouble for European aquaculture?" Pathogens 9(8):610 · July 2020
- 2019
61. Di Blasio A, Bertolini S, Gili M, Avolio R, Leogrande M, Ostorero F, Ru G, Dondo A, Zoppi S., 2020. Local context and environment as risk factors for acute poisoning in animals in northwest Italy. S.Sci Total Environ. 2020 Mar 20;709:136016.
60. Antuofermo E, Cantile C, Cantoni AM, Della Salda L, Di Francesco G, Fico R, Gibelli LR, Grieco V, Lanteri G, Lepri E, Magi GE, Mazzariol S, Meomartino L, Miletta G, Militerno G, Mutinelli F, Paciello O, Passantino G, Pintus D, Rondena M, Rosato G, Scaglione FE, Zoppi S, 2019. LINEE GUIDA NAZIONALI PER LE AUTOPSIE A SCOPO FORENSE IN MEDICINA VETERINARIA. Ministero della Salute/AIPVET ISBN 9788894453010
59. Di Blasio A, Varello K, Vitale N, Irico L, Bozzetta E, Goria M, Chiavacci L, Zoppi S, Dondo A, 2019. Animal tuberculosis in a free-ranging fallow deer in northwest Italy: A case of "lucky strain survival" or multi-host epidemiological system complexity? Eur J Wildl Res 10.1007/s10344-019-1316-0
58. Muñoz PM, Mick V, Sacchini L, Janowicz A, de Miguel MJ, Cherfa MA, Nevado CR, Girault G, Andrés-Barranco S, Jay M, Di Giannatale E, Zilli K, Ancora M, Dondo A, Zoppi S, Arnal MC, Tittarelli M, De Massis F, Garin-Bastuji B, Blasco JM, Garofolo G, 2019. Phylogeography and epidemiology of *Brucella suis* biovar 2 among wildlife and domestic swine. Vet Microbiol. 10.1016/j.vetmic.2019.04.025.
57. Di Blasio A, Traversa A, Giacometti F, Chiesa F, Piva S, Decastelli L, Dondo A, Gallina S, Zoppi S, 2019. Isolation of *Arcobacter* species and other neglected opportunistic agents from aborted bovine and caprine fetuses. BMC Vet Res 10.1186/s12917-019-2009-3.
56. Grattarola C, Gallina S, Giorda F, Pautasso A, Ballardini M, Iulini B, Varello K, Goria M, Peletto S, Masoero L, Serracca L, Romano A, Dondo A, Zoppi S, Garibaldi F, Scaglione FE, Marsili L, Di Guardo G, Lettini AA, Mignone W, Fernandez A, Casalone C, 2019. First report of *Salmonella* 1,4,[5],12:i:- in marine mammals: characterization and pathogenicity in three striped dolphins (*Stenella coeruleoalba*), Italy. Scientific Reports 10.1038/s41598-019-42474-6
- 2018
55. Caruso C, Vitale N, Prato R, Radaelli MC, Zoppi S, Possidente R; Dondo A, Chiavacci L, Moreno Martin A, Masoero L. Aujeszky's disease prevalence and associated risk factors in free range and enclosure wild boar populations in north-western Italy, to support a territorial risk-based surveillance" accepted Veterinaria Italiana
54. Marcacci M, Sant S, Mangone I, Goria M, Dondo A, Zoppi S, van Gennip RGP, Radaelli MC, Cammà C, van Rijn PA, Savini G, Lorusso A. One after the other: A novel Bluetongue virus strain related to Toggenburg virus detected in the Piedmont region (North-western Italy), extends the panel of novel atypical BTV strains. Transbound Emerg Dis. 2018 Apr;65(2):370-374. doi: 10.1111/tbed.12822. Epub 2018 Feb 2.
53. Grattarola C, Giorda F, Iulini B, Pautasso A, Ballardini M, Zoppi S, Marsili L, Peletto S, Masoero L, Varello K, Garibaldi F, Scaglione F, Di Guardo G, Dondo A, Goria M, Serracca L, Mignone W, Casalone C. Occlusive mycotic tracheobronchitis and systemic Alphaherpesvirus coinfection in a free-living striped dolphin (*Stenella coeruleoalba*) in Italy. Dis Aquat Organ. 2018 Jan 31;127(2):137-144. doi: 10.3354/dao03190.

I authorize the processing of my personal data pursuant to Decreto Legislativo 30 giugno 2003, n. 196 "Codice in materia di protezione dei dati personali".

Torino, 01/12/2020

Simona Zoppi

A handwritten signature in black ink, appearing to read 'Simona Zoppi', with a stylized flourish at the end.