



# Simone Taddei

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**Address:** Department of Veterinary Science, Strada del Taglio 10, 43126, Parma, Italy (Work)

## ● WORK EXPERIENCE

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**DIRECTOR OF THE POSTGRADUATE VETERINARY SCHOOL IN ANIMAL HEALTH, BREEDING AND LIVESTOCK PRODUCTION – UNIVERSITY OF PARMA – 01/01/2025 – Current**

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**MEMBER OF THE DIDACTIC COMMISSION OF THE VETERINARY MEDICINE COURSE – DEPARTMENT OF VETERINARY SCIENCE, UNIVERSITY OF PARMA – 2022 – 2024**

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**ASSOCIATE PROFESSOR IN INFECTIOUS DISEASES OF DOMESTIC ANIMALS – UNIVERSITY OF PARMA – 16/09/2020 – Current**

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**MEMBER OF THE COMMISSION FOR THE ADMISSION TEST TO THE VETERINARY MEDICINE COURSE – UNIVERSITY OF PARMA – 2020 – 2024**

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**VICE DIRECTOR OF THE POSTGRADUATE VETERINARY SCHOOL IN ANIMAL HEALTH, BREEDING AND LIVESTOCK PRODUCTION – UNIVERSITY OF PARMA – 2019 – 2024**

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**MEMBER OF THE DIDACTIC COMMISSION OF THE DEPARTMENT OF VETERINARY SCIENCE – DEPARTMENT OF VETERINARY SCIENCE, UNIVERSITY OF PARMA – 2018 – 2022**

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**MEMBER OF THE GROUP IN CHARGE OF THE ANNUAL AND FIVE-YEAR REVIEW OF THE VETERINARY MEDICINE COURSE – UNIVERSITY OF PARMA – 2017 – 2024**

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**QUALITY ASSURANCE MANAGER FOR THE VETERINARY MEDICINE COURSE – UNIVERSITY OF PARMA – 2017 – 2024**

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**MEMBER OF THE STEERING COMMITTEE FOR THE VETERINARY MEDICINE COURSE – UNIVERSITY OF PARMA – 2017 – 2024**

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**NATIONAL SCIENTIFIC QUALIFICATION FOR ASSOCIATE PROFESSOR IN INFECTIOUS AND PARASITIC DISEASES OF ANIMALS – 2017 – 2020**

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**DELEGATE OF THE DEPARTMENT OF VETERINARY SCIENCE FOR TEACHING (HEAD OF THE DIDACTIC COMMISSION) – UNIVERSITY OF PARMA – 2017 – 2018**

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**VICE PRESIDENT OF THE BOARD FOR THE VETERINARY MEDICINE COURSE – UNIVERSITY OF PARMA – 2016 – 2021**

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**MEMBER OF THE SCIENTIFIC COMMITTEE FOR AREA 107 (AGRICULTURAL AND VETERINARY SCIENCES) – UNIVERSITY OF PARMA – 2014 – 2017**

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**HEAD OF THE COMMISSION FOR THE ADMISSION TEST TO THE VETERINARY MEDICINE COURSE – UNIVERSITY OF PARMA – 2013 – 2020**

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**MEMBER OF THE PHD BOARD FOR THE PHD IN VETERINARY SCIENCES – UNIVERSITY OF PARMA – 2011**

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**SECRETARY OF THE BOARD FOR THE VETERINARY MEDICINE COURSE – UNIVERSITY OF PARMA – 2010 – 2021**

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**MANAGER OF THE RESEARCH PRODUCTS DATABASE – DEPARTMENT OF VETERINARY SCIENCE (FORMER DEPT. OF ANIMAL HEALTH), UNIVERSITY OF PARMA – 2009 – 2018**

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**IN CHARGE OF FIRE PREVENTION AND FIRE FIGHTING MEASURES, EVACUATION AND RESCUE OF WORKERS IN CASE OF DANGER AND EMERGENCY MANAGEMENT IN THE WORKPLACE – DEPARTMENT OF VETERINARY SCIENCE, UNIVERSITY OF PARMA – 2006 – Current**

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**SECRETARY OF THE COMMISSION FOR THE ADMISSION TEST FOR THE VETERINARY MEDICINE COURSE – UNIVERSITY OF PARMA – 2006 – 2013**

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**MEMBER AND/OR SECRETARY OF THE PHD BOARD FOR THE PHD IN ANIMAL HEALTH – UNIVERSITY OF PARMA – 2004 – 2013**

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**MEMBER OF THE BOARD FOR POSTGRADUATE VETERINARY SCHOOLS – DEPARTMENT OF VETERINARY SCIENCES (FORMER DEPT. OF ANIMAL HEALTH), UNIVERSITY OF PARMA – 2003 – Current**

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**ASSISTANT PROFESSOR IN INFECTIOUS DISEASES OF DOMESTIC ANIMALS – UNIVERSITY OF PARMA – 16/12/2002 – 15/09/2020**

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**RESEARCH FELLOW – SECTION OF INFECTIOUS DISEASES OF ANIMALS, DEPARTMENT OF ANIMAL HEALTH, UNIVERSITY OF PARMA – 1999 – 2002**

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**LABORATORY TECHNICIAN – INSTITUTE OF INFECTIOUS DISEASES OF ANIMALS, UNIVERSITY OF PARMA – 1997 – 1999**

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## ● **EDUCATION AND TRAINING**

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2002

**POSTGRADUATE (FULL MARKS WITH HONORS) IN BIOCHEMISTRY AND CLINICAL CHEMISTRY. DISSERTATION: EFFECTS OF N-ETHYLMALIMIDE ON THE BINDING OF AN AGONIST TO THE A2A ADENOSINE RECEPTOR IN RAT STRIATED NUCLEUS MEMBRANES AND ALKYLATION OF SULFHYDRYL GROUP** University of Pisa

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1997

**QUALIFY TO PRACTICE THE PROFESSION OF BIOLOGIST (STATE EXAMINATION)** University of Pisa

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1996 – 1997

**ANNUAL INTERNSHIP FOLLOWING GRADUATION** Institute of Biological Sciences, University of Pisa

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1996

**BIOLOGY DEGREE (FULL MARKS WITH HONORS). DISSERTATION: MOLECULAR MECHANISMS OF INTERACTION BETWEEN ADENOSINE A2A RECEPTORS AND GS PROTEINS** University of Pisa

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1994 – 1996

**GRADUATION THESIS INTERNSHIP** Institute of Biological Sciences, University of Pisa

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## ● **LANGUAGE SKILLS**

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Mother tongue(s): **ITALIAN**

Other language(s):

	UNDERSTANDING		SPEAKING		WRITING
	Listening	Reading	Spoken production	Spoken interaction	
ENGLISH	B1	C1	B1	B1	B2
GERMAN	B1	B1	B1	B2	A2

Levels: A1 and A2: Basic user; B1 and B2: Independent user; C1 and C2: Proficient user

## ● NETWORKS AND MEMBERSHIPS

### Memberships

European Society of Clinical Microbiology and Infectious Diseases (ESCMID)

## ● TEACHING ACTIVITY

### Teaching activity

2020 - Current. Degree course in Veterinary Medicine (University of Parma): veterinary epidemiology.  
2020 - Current. Degree course in Livestock Science and Animal Production Technologies (University of Parma): infectious diseases, hygiene and livestock breeding prevention measures.  
2011 - 2020. Degree course in Veterinary Medicine (University of Parma): Practical training in veterinary epidemiology.  
2007 - 2013. Degree course in Veterinary Medicine (University of Parma): Laboratory diagnostics of animal diseases.  
2006 - 2009. Degree course in Veterinary Medicine (University of Parma): Serological diagnostics of infectious diseases.  
2005 - 2010. Bachelor degree course in Animal Production Technology and Food Safety (University of Parma): Zoonotic infectious diseases.  
2005 - 2007. Master degree course in Biotechnology for Health (University of Parma): Molecular diagnostics.  
2004 - 2013. Degree course in Veterinary Medicine (University of Parma): Health management of farm animals.  
2003 - 2010. Bachelor degree course in Animal Production Technology and Food Safety (University of Parma): Prevention and control of infectious diseases in poultry and game farms.  
2003 - Current. Infectious diseases of domestic animals in Postgraduate Veterinary Schools of the University of Parma (Animal health, breeding and livestock productions; Inspection of foods of animal origin; Swine pathology).  
2002 - 2020. Degree course in Veterinary Medicine (University of Parma): Practical training in Infectious diseases of domestic animals.

## ● RESEARCH INTEREST

### Research interest

The scientific interest of Dr. Taddei Simone is addressed to the study of epidemiology, diagnosis and control of bacterial and viral diseases in livestock and non-traditional pets.

## ● MAIN PUBLICATIONS

### Main publications

at: <https://www.scopus.com/authid/detail.uri?authorId=7007037070>

## ● PATENTS

### Patents

GRANTED INTERNATIONAL PATENT: "Antibacterial compositions with enhanced activity". Application number: 18199646.3; date of filing 10/10/2018; patent No. EP3470068A1; grant date: 25/11/2020. Inventors: Cabassi Clotilde Silvia, Sala Andrea, Taddei Simone, Flisi Sara.

GRANTED NATIONAL PATENT: "Composizioni antibatteriche ad attività potenziata". Application number: 102017000114664; Date of filing 11/10/2017; Grant date: 10/01/2020. Inventors: Flisi Sara, Taddei Simone, Sala Andrea, Cabassi Clotilde Silvia.

## ● AWARDED FUNDING

### Awarded funding

2019 - Participant in the FIL 2019 research program (university projects). Funded project: resistance to carbapenems in microorganisms isolated from hospitalized patients and food producing animals.

2016 - Research group leader for a research contract with Bfactory Italia for a study entitled: evaluation of the antimicrobial activity of a standardized medical honey - Bfactory - on bacterial reference strains and on bacterial isolates from infected skin lesions of unconventional pets.

2008 - Participant in the national PRIN 2008 research program. Funded project: evaluation of a vaccine vector based on BoHV-4 in an alternative animal model.

2006 - Participant in the national PRIN 2006 research program. Funded project: immune response induced by inactivated and live-attenuated vaccines and by a recombinant subunitary vaccine against BVDV reference strains and BVDV strains isolated in Italy.

## ● **COLLABORATIONS WITH SCIENTIFIC JOURNALS**

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### **Collaborations with scientific journals**

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2022 - Guest Editor of the international journal *Animals*.

2020 - Current. Invited member of the editorial board of the international journal *Animals*.

2011. Invited member of the scientific committee of the international journal *Conexión Agropecuaria JDC*.

Reviewer for the international journals *Veterinary Microbiology*, *PLOS Pathogens*, *Animals*, *Veterinary Sciences*, *Pathogens*, *Microorganisms*.

## ● **HONORS AND AWARDS**

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### **Honors and awards**

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Recognized as being among the top 10% most cited PLOS ONE authors of 2018.

## ● **CERTIFICATIONS**

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### **Certifications**

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2016. Certified (exam passed with full marks) Internal Auditor of the quality management system for services (UNI EN ISO 9001:2008; 19011:2012 standards), certified by Certiquality S.r.l. on behalf of the University of Parma.