

EUROPEAN
CURRICULUM VITAE
FORMAT



PERSONAL INFORMATION

Name **ACUTIS PIER LUIGI**
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Nationality **Italian**
Date of birth

WORK EXPERIENCE
CURRENT POSITION

- Dates (from – to)
- Name and address of employer
- Type of business or sector
- Occupation or position held
- Main activities and responsibilities

From 01/03/2020 to date

Istituto Zooprofilattico Sperimentale del Piemonte, Liguria e Valle d'Aosta
Head of Genetics and Advanced Omics Techniques Laboratory
Western blot confirmatory diagnosis of suspect TSE cases for the NRL. Genotyping for the national breeding plan for scrapie resistance. Technical and scientific support to the Ministry of Health regarding TSE diagnosis and genetics. Research activities on TSE genetic resistance. Food fraud. Food Authenticity. Population genetics. Virus genomics.

- Dates (from – to)

From 01/12/2010 to 29/02/2020

- Name and address of employer
 - Type of business or sector
 - Occupation or position held
- Main activities and responsibilities

Istituto Zooprofilattico Sperimentale del Piemonte, Liguria e Valle d'Aosta
Head of Genetics and Immunobiochemistry Laboratory
Western blot confirmatory diagnosis of suspect TSE cases for the NRL. Genotyping for the national breeding plan for scrapie resistance. Technical and scientific support to the Ministry of Health regarding TSE diagnosis and genetics. Research activities on TSE genetic resistance.

- Dates (from – to)

From 15/01/2001 to 30/11/2010

- Name and address of employer
 - Type of business or sector
 - Occupation or position held
- Main activities and responsibilities

Istituto Zooprofilattico Sperimentale del Piemonte, Liguria e Valle d'Aosta
Scientist at Italian TSE NRL
Setting up of the whole rapid test diagnostic national laboratory network during the BSE crisis. Rapid test diagnosis. Western blot confirmatory diagnosis of suspect TSE cases for the NRL.

EDUCATION AND TRAINING

- Dates (from – to)
- Name and type of organisation providing education and training
- Principal subjects/occupational skills covered
 - Title of qualification awarded
 - Level in national classification

2000-2003
University of Pisa

Animal Health

Specialization degree

- (if appropriate)
- Dates (from – to)
 - Name and type of organisation providing education and training
 - Principal subjects/occupational skills covered
 - Title of qualification awarded
 - Level in national classification (if appropriate)
 - Dates (from – to)
 - Name and type of organisation providing education and training
 - Principal subjects/occupational skills covered
 - Title of qualification awarded
 - Level in national classification (if appropriate)

MOTHER TONGUE

OTHER LANGUAGES

- Reading skills
 - Writing skills
 - Verbal skills
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- Reading skills
 - Writing skills
 - Verbal skills

1997-2000
University of Pisa

Food Hygiene

Specialization degree

1988-1995
University of Turin

Veterinary Medicine

Degree

ITALIAN

ENGLISH
EXCELLENT
GOOD
EXCELLENT

FRENCH
GOOD
BASIC
GOOD

OTHER INFORMATION

February 2002 -Participation as expert in Working Group meeting to establish a protocol for a field study to evaluate TSE post mortem rapid tests) (Opinion of the SSC on design of a field trial for the evaluation of new rapid BSE post mortem tests-22/02/02)

February 2004 - Invited expert at 81° meeting of the Spongiform Encephalopathy Advisory Committee (SEAC) to present data on atypical BSE

2004 - Twinning project for the implementation of a TSE surveillance system in Slovakia: participation as expert on genetics and TSE diagnosis

May 2007 - Invited expert at 81° meeting of the Spongiform Encephalopathy Advisory Committee (SEAC) to present data on atypical BSE

2008 - 2009 Member of the EFSA working group on "Goat TSE genetic resistance"

2010 - Head of the Regional Reference Centre for Exotic Animals

2012 Member of the EFSA working group on "Genetic resistance to scrapie in goats in Cyprus"

2012 - 2013 Member of the EFSA working group on "Scrapie situation in the EU after 10 years of monitoring and control in sheep and goats"

2016 - 2017 Member of the EFSA working group on "Genetic resistance to TSEs in goats"

Since 2017 - Member of the UNI CT003 "Agri-food"

January - February 2018 - Member of the UNI Working Group "Genetically modified foodstuffs and species analysis" to prepare the Technical Specification "Foodstuffs - DNA barcoding of fish and fish products using defined mitochondrial cytochrome b and cytochrome c oxidase I gene segments"

- Reviewer for the journals: MOLECULAR AND CELL PROBES, RESEARCH IN VETERINARY SCIENCE, JOURNAL OF VETERINARY DIAGNOSTIC INVESTIGATION, JOURNAL OF APPLIED MICROBIOLOGY, THE VETERINARY JOURNAL, VETERINARY RESEARCH, THERIOGENOLOGY, JOURNAL OF GENERAL VIROLOGY, JOURNAL OF IMMUNOLOGICAL METHODS, JOURNAL OF VETERINARY DIAGNOSTICS INVESTIGATIONS, BIOCHEMICAL GENETICS, BMC VETERINARY RESEARCH, MEAT SCIENCE, EPIDEMIOLOGY AND INFECTION

- Author or co-author of 35 scientific articles on Italian journals and of 117 scientific articles on international peer-reviewed journals

- Scientific leader or task leader of regional, national and European projects.

Turin, 11/12/2020

Pier Luigi Acutis



