

FORMATO EUROPEO
PER IL CURRICULUM
VITAE



PERSONAL INFORMATION

Name

STEFANIA TURRINA

Address

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Nationality

Italian

CURRENT POSITION

2017 - present

Associate Professor of Forensic Medicine, (SSD MED/43)

University of Verona – Department of Diagnostics and Public Health - Section of Legal Medicine

EDUCATION AND TRAINING

2019

National Scientific Qualification to function as Full Professor (ASN 2018, I level – D. Decree n.2175 - 9 August 2018).

2014

National Scientific Qualification to function as Associate Professor (ASN 2012, II level – D. Decree n.222 - 20 July 2012).

2022

Master 's in Management of quality, clinical risk, and patient safety (first level)

1999

PhD in Forensic Toxicological Sciences at the University of Verona

1995

Pharmacist license - state examination Pharmacy Department - University of Padua

1994

Master degree in Pharmaceutical Chemistry and Technology at the University of Padua.

PAST POSITIONS

2007 - 2017

Graduate Technician, cat. D3 – Forensic Genetics Laboratory – Section of Legal Medicine – Department of Diagnostics and Public Health – University of Verona

2002 - 2007

Continuous and coordinated collaboration contracts (co.co.co) – Forensic Genetics Laboratory – Section of Legal Medicine – Department of Public Health and Community Medicine - University of Verona

1999 - 2002

Post-Doctoral Fellow at the Forensic Genetics Laboratory – Section of Legal Medicine – University of Verona

MAIN RESEARCH ACTIVITY

Forensic Genetics:

- Paternity testing and kinship determination, crime scene investigation, mass disaster victim identification, population genetic studies, and forensic pharmacogenetics.
- Forensic DNA analysis employing autosomal and gonosomal STRs, RM (rapidly mutating) Y-STRs, and SNPs (single nucleotide polymorphisms).
- Forensic DNA Typing by Capillary Electrophoresis (CE) using the ABI Prism 3130 and SeqStudio for HID Genetic Analyzers with GeneMapper ID-X software, and by Next Generation/Massively Parallel Sequencing (NGS/MPS) using the MiSeq FGx Forensic Genomics System

**PROFESSIONAL
AFFILIATIONS**

Società Italiana di Medicina Legale e delle Assicurazioni (SIMLA)
Genetisti Forensi Italiani (GeFI)
International Society for Forensic Genetics (ISFG)
International Academy of Legal Medicine (IALM)

SERVICE

- Associate Editor of *Frontiers in Genetics - Evolutionary and Population Genetics*
- Reviewer for the following journals:
Forensic Science International: Genetics
Forensic Science International: Genetics Supplement Series
Journal of Forensic and Legal Medicine
Medicine Science and the Law
Forensic Sciences Research
African Journal of Biotechnology
American Journal of Human Biology
Annals of Human Biology
Annals of Human Genetics
Frontiers in Genetics
Electrophoresis
Scientific Reports
Plos One

PUBLICATIONS

Author/Coauthor of 70 publications in International Scientific Journals indexed in Scopus o Web of Science;
Author/Coauthor of 15 publications in National Scientific Journals;
Coauthor of 2 Monographs and 9 Book chapters;
Author/Coauthor of 43 Oral/Poster presentations at National/International Congresses.

Verona, 22 January 2023

Prof. Stefania Turrina