

Enterprise	University	EPR
<input type="checkbox"/> Management Level	<input type="checkbox"/> Full professor	<input type="checkbox"/> Research Director and 1st level Technologist / First Researcher and 2nd level Technologist
<input type="checkbox"/> Mid-Management Level	<input checked="" type="checkbox"/> Associate Professor	<input type="checkbox"/> Level III Researcher and Technologist
<input type="checkbox"/> Employee / worker level	<input type="checkbox"/> Researcher and Technologist of IV, V, VI and VII level / Technical collaborator	<input type="checkbox"/> Researcher and Technologist of IV, V, VI and VII level / Technical collaborator

## WORK EXPERIENCE

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November 2022 – present

### Associate Professor

University of Siena  
 Department of Molecular and Developmental Medicine  
 • Research and didactic activities

Business or sector: Hygiene and Public Health

December 2019 – November 2022

### Senior Researcher

University of Siena  
 Department of Molecular and Developmental Medicine  
 • Research and didactic activities

Business or sector: Hygiene and Public Health

April 2016 – November 2022

### Junior Researcher

University of Siena  
 Department of Molecular and Developmental Medicine  
 • Research and didactic activities

Business or sector: Hygiene and Public Health

October 2010 – January 2016

### Research Fellow

University of Siena  
 Department of Molecular and Developmental Medicine  
 • Research activities

Business or sector: Hygiene and Public Health

## EDUCATION AND TRAINING

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October 2006 – September 2010

### PhD in Biotechnology

University of Siena  
 Department of Molecular and Developmental Medicine

April 2006

### Master's degree of Science (Biology) summa cum laude

University of Siena

## PERSONAL SKILLS

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Mother tongue(s) Italian

Other language(s) English

## ADDITIONAL INFORMATION

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Publications	<p>Scopus metrics:          Publications in peer-review journals: 79          Citations: 1,301          h-index: 19</p>
Editorial board	<p>Editorial board member          Acta Tropica - Elsevier</p> <p>Guest Editor</p> <p>Special Issue “Novel approaches to prevention, diagnosis, and treatment of bacterial and viral infections of clinical relevance” (closed 06 February 2023). <i>Frontiers in Microbiology</i></p> <p>Special Issue “SARS-CoV-2 variants research and ending the COVID-19 pandemic” (closed 31 December 2022). <i>Vaccines – MDPI</i></p> <p>Special issue “Progress on seasonal and pandemic influenza vaccines” (closed 31 May 2021) <i>Vaccines – MDPI</i></p>
Research Grants	<p>Piano di Sostegno alla Ricerca – anno 2021  <i>F-CUR curiosity-driven</i>          Valutazione della risposta immunitaria umorale in seguito alla somministrazione di un vaccino a mRNA anti COVID-19 in una struttura penitenziaria di tipo sanitario (COVI-VAC).</p> <p>Pfizer Global Medical Grants          A study of the antibody response to COVID-19 infection in Italy.</p>
National and international projects	<p>PNRR Progetto di ricerca THE “Tuscany Health Ecosystem” – Spoke 7</p> <p>PNRR Progetto di ricerca CN3 “National Center for Gene Therapy and Drugs based on RNA Technology” – Spoke 5</p> <p>TUSCAVIR – Tuscany Antiviral Research Network. Bando Ricerca Salute 2018.</p> <p>UNAVIR – Bando Fas Salute 2014.</p> <p>FLUCOP Standardization and development of assays for assessment of influenza vaccine correlates of protection (IMI-JU-10-2013-01, Grant Agreement No 115672).</p> <p>CIFLU-Cross Clades supported by 7th Framework Program ADITEC Advanced Immunization Technologies (HEALTH-F4-2011-18 280873).</p> <p>CONSISE Consortium for the Standardization of Influenza Seroepidemiology.</p>
National and international meeting	<p>Attendance at several national and international conferences.          Lecture at national and international conferences.</p>