CURRICULUM VITÆ ET STUDIORUM

Name: Ivano Surname: Condò Birthplace: Rome, Italy Nationality: Italian

Work Address:

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Current Position: Assistant Professor - Experimental Medicine and Pathophysiology

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Scopus: 6603375964 PubMed: Condò I

EDUCATION

Degree in Biological Sciences at the University of Rome "La Sapienza".
Grade: 110/110 summa cum laude.

PhD in Immunology at the University of Rome "Tor Vergata".

EMPLOYMENT AND RESEARCH EXPERIENCE

1994-1995: Postgraduate training and research fellow - Department of Biochemical Sciences, University of Rome "La Sapienza".

1996-1998: Research fellow - Department of Cellular Biotecnology and Ematology, University of Rome "La Sapienza".

1998-2002: Research fellow - Department of Experimental Medicine and Biochemical Sciences, University of Rome "Tor Vergata".

2002-2005: PhD student - Department of Experimental Medicine and Biochemical Sciences, University of Rome "Tor Vergata".

2005-2008: Research associate - Department of Experimental Medicine and Biochemical Sciences, University of Rome "Tor Vergata".

2009-date: Assistant Professor - School of Medicine and Surgery, University of Rome "Tor Vergata".

FELLOWSHIPS AND GRANTS

1995: Research fellowship. Pasteur Institute-Cenci Bolognetti Foundation.

1996: Research fellowship. Italian National Research Council.

1996: Research fellowship. Pasteur Institute-Cenci Bolognetti Foundation.

2000-2002: Research fellowship. Italian Foundation for Cancer Research.

2015-2016: Research grant. "Uncovering Excellence", Call 2014 - University of Rome "Tor Vergata".

2015-2017: Research grant. Telethon Research Projects, Call 2015 - Fondazione Telethon.

2018-2019: Research grant. "Mission: Sustainability", Call 2016 - University of Rome "Tor Vergata".

RESEARCH ACTIVITY

- Signal transduction of programmed cell death in healthy and cancer cells: death receptors, mitochondria, caspases and kinases.
- Molecular and cellular pathophysiology of Friedreich's ataxia: frataxin, iron-sulfur proteins, mitochondrial dysfunction, oxidative stress.
- Novel therapeutics for Friedreich's ataxia.

REVIEW AND EDITORIAL ACTIVITIES

- Member of Expert Peer Reviewers for Italian Scientific Evaluation.
- Member of Peer Reviewers for the Evaluation of Research Quality.
- Ad hoc Reviewer for international journals (Biochimica et Biophysica Acta Molecular Basis of Disease; Circulation Research; Human Molecular Genetics; Journal of Clinical Immunology; Life Sciences).
- Guest Editor and Editorial Board Member for International Journal of Molecular Sciences.

TEACHING

- "Immunology and Immunopathology". Degree Course of Medicine and Surgery University of Rome "Tor Vergata".
- "Immunology". Degree Course of Biomedical Laboratory Technician University of Rome "Tor Vergata".
- "Immunology and Immunodiagnostics". Degree Course of Biomedical Laboratory Technician University of Rome "Tor Vergata".
- Supervisor of Master's Degree students, Ph.D. students and PostDoc Fellows.