

PERSONAL INFORMATION

Luca Tortora

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OCCUPATIONAL FIELD

Researcher/ Academic / General and Inorganic Chemistry CHIM/03

WORK EXPERIENCE

-
- 01/08/2021 **Researcher at INFN**
INFN section Roma Tre, Roma, Italy
- 2011-PRESENT **Head of LASR3 (Surface Laboratory Roma Tre)**
Roma Tre University, Department of Sciences, Roma, Italy
INFN section Roma Tre, Roma, Italy
- 2011-PRESENT **Group leader of SMAC (Surface Modification and Characterization)**
Roma Tre University, Department of Sciences, Roma, Italy
- 2018-PRESENT **Scientific expert in RePRISE, the register of expert peer reviewers for Italian Scientific Evaluation at MIUR (sec. Fundamental research and Applied research) 2018-present. ERC Panels: Surface modification (PE5_3), Thin films (PE5_4), Supramolecular chemistry (PE5_16), Surface science and nanostructures (PE4_4), Characterisation methods of materials (PE4_17). Academic Fields and Disciplines: General and Inorganic Chemistry (CHIM/03), Fundamentals of Chemical Technologies (CHIM/07).**
Ministry of Education, Education and Research (MIUR)
- 2017-PRESENT **National Scientific Habilitation for the role of Associate Professor by Italian Ministry of Education University and Research (03/B1 and 03/B2)**
Ministry of Education, Education and Research (MIUR)
- 3/4/2018-PRESENT **Research Appointee (Chemistry of Materials)**
INFN - National Institute for Nuclear Physics – Rome, Italy
- 5/9/2017-5/09/2018 **Associate Researcher (Surface and Interface Chemistry)**
CNR - National Research Council (Institute for Microelectronics and Microsystems)– Rome, Italy

- 3/4/2018-31/03/2021 **Assistant Professor RTDa (General and inorganic Chemistry)**
Roma Tre University- Department of Sciences, Rome, Italy
- 13/7/2012-31/03/2018 **Associate Researcher (Surface and Interface Chemistry)**
INFN - National Institute for Nuclear Physics – Rome, Italy
- 1/1/2017-31/12/2017 **Postdoctoral researcher (Surface and Interface Chemistry)**
Roma Tre University- Department of Mathematics and Physics- Rome, Italy
- 01/11/2011 - 31/10/2014 **Postdoctoral researcher (Surface and Interface Chemistry)**
Tor Vergata University- Department of Engineering- Rome, Italy
- 04/09/2006- 19/09/2007 **Researcher (Inorganic Chemistry - Biochemistry)**
Technobiochip scarl - Pozzuoli, Italy

EDUCATION AND TRAINING

- 01/10/2007- 3/03/2011 **Ph.D. in Chemical Science, University of Rome “Tor Vergata”**
- 25/03/2010-30/03/2010 **ISOCS (International Society for Olfaction and Chemical Sensing) International School- Selva Val Gardena, Italy**
- 25/05/2008-31/05/2008 **GOSPEL (General Olfaction and Sensing Projects on an European Level) International School, Analipsi, Crete**
- 12/11/2007-16/11/2007 **First Biointerface School, IMM-CNR, Lecce, Italy**
- 14/12/2005 **Laurea in Chemistry, University of Naples “Federico II”, Naples, Italy**
- 2004-2005 **Internship, CE.IN.GE. Advanced Biotechnologies (Mass Spectrometry Facility) Naples, Italy**

EDITORIAL ACTIVITY

Editor of the eBook: Nanoscience and Nanomaterials for the Knowledge and Conservation of Cultural Heritage; Published by Frontiers Media SA, Lausanne, Switzerland; ISSN 1664-8714; ISBN 978-2-88966-297-5

Lead Guest Editor for the special issues: Surface and Interface Modification of Graphite and Graphene-Based Materials for Energy and Sensor Applications; In publication (2021) by MDPI, Basel, Switzerland; ISSN 1420-3049

Topic Editor for Molecules MDPI Materials Chemistry section (IF 4.411) MDPI (2019-present)

Review Editor on the Editorial Board of Inorganic Chemistry Frontiers in Chemistry

(IF 5.221) Frontiers Media SA. (2019-present)

Guest Associate Editor for Colloidal Materials and Interfaces Frontiers in Materials (IF 3.515) Frontiers Media SA. (2019-present)

Guest Associate Editor for Nanoscience Frontiers in Chemistry (IF 5.221) Frontiers Media SA. (2019-present)

Academic Editor of Journal of Analytical Methods in Chemistry (IF 2.193), Hindawi, London,UK (2018-present)

Member of the Editorial Board of Current Analysis on Chemistry, Mesford Publishers Inc., Canada,US (2018-2019)

Review Editor on the Editorial Board of Inorganic Chemistry Frontiers in Chemistry (IF 3.994) Frontiers Media SA.

Guest Associate Editor for Colloidal Materials and Interfaces Frontiers in Materials (IF 2.008) Frontiers Media SA.

Guest Associate Editor for Nanoscience Frontiers in Chemistry (IF 4.155) Frontiers Media SA. (2019-present)

Member of the Editorial Board of Journal of Analytical Methods in Chemistry(IF 1.262), Hindawi, London,UK

Member of the Editorial Board of Current Analysis on Chemistry, Mesford Publishers Inc., Canada,US (2018-2019)

Reviewer for ACS Applied Polymers Materials (ACS Publications), ACS Analytical Chemistry (ACS Publications), ACS Applied Materials & Interfaces (ACS Publications), Applied Surface Science (Elsevier), Journal of Chemometrics (Wiley), Surface and Interface Analysis (Elsevier), Polymers (MDPI), Nanomaterials (MDPI), Chemical Engineering Transactions (Italian Association of Chemical Engineering), Surface Engineering (Taylor & Francis), Journal of Vacuum Science & Technology A: Vacuum, Surfaces, and Films (American Institute of Physics Publishing), Journal of Vacuum Science & Technology B, Nanotechnology and Microelectronics: Materials, Processing, Measurement, and Phenomena (American Vacuum Society Publishing), Cancer Management and Research (Dove Medical Press Ltd - Taylor & Francis Group)

PROJECT EVALUATION

Expert evaluator of MIUR for “GIOVANI RICERCATORI PROTAGONISTI–2017” project-University of Florence.

Autorizzo il trattamento dei miei dati personali ai sensi del Decreto Legislativo 30 giugno 2003, n. 196 "Codice in materia di protezione dei dati personali".