

CURRICULUM VITAE

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POSTS HELD

2019 – present Associate Professor at the Department of Physics of the University of Rome “Tor Vergata”, Italy
2017 – 2019 Research staff scientist at the Department of Physics of the University of Rome “Tor Vergata”, Italy
2014 – 2016 Research staff scientist at the Max Planck Institute for Astronomy, Heidelberg, Germany
2011 – 2014 Research fellow at the Max Planck Institute for Astronomy, Heidelberg, Germany
2010 – 2011 Research fellow at the University of Sannio, Benevento, Italy
2004 – 2010 Research fellow at the University of Salerno, Italy

ACADEMIC QUALIFICATIONS

2017 Italian National Academic Qualification as Full Professor
2017 Italian National Academic Qualification as Associate Professor
2013 Italian National Academic Qualification as Associate Professor
2003 Dr. Sc. Nat., University of Zurich, Switzerland
2003 Ph.D. in Astrophysics and Gravitational Physics, University of Salerno, Italy
1999 Degree (Laurea) in Physics (110/110 cum laude), University of Salerno, Italy

FELLOWSHIPS, GRANTS AND AFFILIATIONS

2017 Fondo per il finanziamento delle attività base di ricerca – FFABR 2017
2017 Progetti di ricerca, Ateneo di Tor Vergata - Mission: Sustainability 2016
2014 – present Affiliated to the INAF (Istituto Nazionale di Astrofisica)
2004 – 2010 Affiliated to the INFN (Istituto Nazionale di Fisica Nucleare)
2008 Short-term visiting fellowship at University of Sannio, Benevento, Italy
2000 – 2001 Research grant at the University of Zurich, Switzerland
1999 – 2000 Fellowship at the University of Zurich, Switzerland

JOURNAL REFEREE for:

- Science
- The Astrophysical Journal
- The Astronomical Journal
- Monthly Notices of the Royal Astronomical Society
- New Astronomy
- Astronomy and Computing
- General Relativity and Gravitation

MEMBERSHIP OF COLLABORATIONS

Since 2018 – Member of the EDEN Science Team
Since 2017 – Collaborator of the Transiting Exoplanet Community JWST Early Release Science Program
Since 2015 – Member of the PLATO 2 Team
Since 2014 – Member of the *Carmenes* Science Team
Since 2012 – Member of the GAPS collaboration
Since 2011 – Co-Investigator and member of the executive board of the HATSouth Project
Since 2011 – Manager of the Hess-site node of the HATSouth Project
Since 2009 – P.I. of the project “Accurate properties of extrasolar planets via telescope defocusing”
Since 2008 – Member of the MiNDSTeP collaboration
2006-2011 – Member of the PLAN collaboration

OBSERVING EXPERIENCE

VLT Telescope at the ESO Observatory in Cerro Paranal, Chile
LBT Telescope, Mount Graham International Observatory, USA
TNG 3.6m Telescope, Roque de Los Muchachos Observatory, Spain
MPG/ESO 2.2m Telescope at the ESO Observatory in La Silla, Chile
INT 2.5m Telescope, Roque de Los Muchachos Observatory, Spain
CAHA 2.2m Telescope at the Calar Alto Observatory, Spain
Danish 1.54m Telescope at the ESO Observatory in La Silla, Chile
Cassini 1.52m Telescope at the Loiano Observatory, Italy