

ELISA TOLOBA – Curriculum Vitae

CONTACT INFORMATION

Department of Physics
University of the Pacific
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EDUCATION

Physics and Astrophysics

Ph.D Summa Cum Laude with highest honors in Astronomy and Astrophysics, Universidad Complutense de Madrid (UCM; 2011)

- Thesis: The Origin of Dwarf Early-Type Galaxies
- Adviser: A. Boselli (Laboratoire d'Astrophysique de Marseille) and J. Gorgas (UCM)

Certificado de Estudios Avanzados en Astrofísica (**M.S. in Astrophysics**), UCM (2007)

Licenciatura en Física con especialidad en Astrofísica (**B.S. in Physics & Astrophysics**), UCM (2005)

Languages: Spanish, English

CPE (Certificate in Proficiency English), Cambridge University, UK (2007)

FCE (First Certificate in English), Cambridge University, UK (2002)

POSITIONS

Assistant professor, University of the Pacific 2017-present
Postdoctoral Fellow, Texas Tech Univ., UCSC, UC Berkeley 2014-present
Fulbright Postdoctoral Fellow, UCSC and Carnegie Obs. 2012-2014
Postdoctoral Fellow, UCSC and Carnegie Obs. 2011-2012

• ~~Postdoctoral Fellow, UCSC and Carnegie Obs. 2011-2012~~

ELISA TOLOBA – Curriculum Vitae

Outstanding Physics student "Brilliant 5%" (2004)

- Annual awards to the outstanding 5% students in Physics by Univ. Complutense

PROFESSIONAL SERVICES

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OBSERVING PROJECTS

PI of HST program HST-14318

PI of 19 proposals and 66 awarded nights (Keck, VLT, Palomar, WHT, TNG, Shane, INT, NOT). **Leader of large projects:**

- Virgo3D (IFU spectroscopy of ~ 200 galaxies in Virgo)
- SMAKCED (long-slit of ~ 40 dwarfs in Virgo)

Co-I of NSF proposal AST-1412504 (PI: D. Sand)

Co-I of 21 proposals (HST, Keck, VLT, Magellan, WHT, NTT). Large projects:

- The Coma Cluster Core Project (HST, PI: T. Puzia)
- PISCeS (Magellan, PI: D. Sand & J. Simon; HST, PI: D. Crnojevic)
- HALO7D (Keck, PI: P. GuhaThakurta)

TELESCOPE EXPERIENCE

Keck-DEIMOS, MOSFIRE, VLT-FORS2, Magellan-Megacam, WHT-ISIS, TNG-NICS, Shane-KAST, INT-IDS, NOT-NOTCam

TEACHING & OUTREACH

Assistant professor, University of the Pacific

- Cosmology (PHYS 141, Spring 2017)

Teaching assistant, Univ. Complutense de Madrid

- Fundamentos de Física II - 1st year Physics students (2010-2011)
- Fundamentos de Física I - 1st year Physics students (2009-2010)
- Laboratorio de Astrofísica - 3rd year Physics students (2004-2005)

Lecturer. Open House Days Astronomy Dept. - Univ.1.4271(&)-5.9254613879(c)33.5

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