

• Personal Data

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Position	Assistant Professor
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• Education

- B.Sc. in Physics, Faculty of Physics, University of Athens
- Ph.D. in Astronomy, University of Edinburgh, UK

• Courses

- Applied Optics
- Laboratory Exercises in Astrophysics
- Laboratory Exercises in Physics I
- Theoretical Mechanics I
- Structure and Evolution of Stars (post-graduate level)

• Research Interests

1. Observational Astrophysics

- Study of stellar populations, star formation history and evolution of galaxies in Local Group (Magellanic Clouds, M31, M33, Dwarf spheroidals)
- Star Clusters
- Study of properties and processes in Asymptotic Giant Branch Stars (J-type carbon stars, Lithium rich carbon stars, R Coronae Borealis type carbon stars, and stars with strong SiC₂ absorption)
- RR Lyrae variables in Magellanic Clouds, Novae in M31
- Study of neutron star and black hole binaries in X-rays in Local Group Galaxies

2. Applied Optics

Astronomical Instrumentation – Spectroscopy