L-Università ta' Malta

Human Resources Management & Development Office

University of Malta
Msida MSD 2080, Malta

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Call for Applications

Post/s of Part-Time Research Support Officer III

Institute of Space Sciences and Astronomy

1. The Institute of Space Sciences and Astronomy requires the services of a Research Support Officer III.

2. The ideal candidate must have a PhD in Cosmology or a related topic.

3. This post will be for a period from 16.11.26 until 31.12.26 and will be expected to work a total maximum of 62 hours. The Research Support Officer III will be remunerated at the rate of €17.64 per hour.

4. **The selected candidate must be living in Malta for the period of employment.**

5. Candidates must submit their letter of application, a copy of their *curriculum vitae* and a copy of their certificates to Jackson.said@um.edu.mt by not later than **Tuesday, 17th November 2026.**

   Late applications will not be considered.

Office of the University
Msida, 11th November 2026

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Further Information

1. The following is a list of tasks that the appointee may be required to: The project will develop an automated ANN pipeline that connects the nuances of observational data with the exploration of transitions in the evolution of cosmological parameters through the use of an appropriately optimized ANN architecture. These technological advancements should provide a crucial testbed for future adoption of these data-driven probes of physical models in other key areas permeated by model building challenges with big data. The project aims to implement a pipeline that can be used to establish clear benchmarking and diagnostic testing of the technology as a resource for probing the features of big data sets in cosmology. Further information may be obtained by contacting Prof. Jackson Said at jackson.said@um.edu.mt.

2. The appointee is expected to work:
   a. on a part-time basis; and
   b. at such places and during such hours as may be determined by the University authorities.

3. The selection procedure will involve:
   a. scrutiny of qualifications and experience claimed and supported by testimonials and/or certificates (copies to be included with the application);
   b. short-listing; and
   c. an interview and / or extended interview.

4. The appointment will be subject to a probationary period, and to the provisions of the Statutes, Regulations and Bye-Laws of the University which are now or which may hereafter be in force.

Office of the University
Msida, 11th November 2026