



Postdoctoral Position in Time-Domain Astrophysics

Submission Information

Publish Date: Friday, November 10, 2017
Archive Date: Friday, February 2, 2018
To event remaining 23 days

Job Summary

Job Category: Post-doctoral Positions and Fellowships
Institution Classification/Type: Large Academic
Institution/Company: University of Maryland
Department Name: Department of Astronomy
City: College Park
State/Province: MD
Country: United States of America

Announcement

Job Announcement Text:

Applications are now being accepted for a Postdoctoral Associate, funded through the University of Maryland College Park (UMCP). The selected candidate would work in the [Astrophysics Science Division](#) of the NASA Goddard Space Flight Center (GSFC) in the area of time domain astrophysics, with emphasis on the following sub-areas: gamma-ray bursts, gravitational waves, and fast radio bursts. The appointee will be expected to work closely with [Dr. Troja](#) and the [Swift](#) team at NASA/GSFC, and will have access to a wide range of resources (from radio to gamma-rays) to carry out her/his research. The position is for 2 years, and extension to a third year is available pending future funding and mutual agreement.

Applicants must have a Ph.D. degree (or expect to have the degree by the start of the appointment) in a related field of physics, astrophysics, or computer science. Applicants are expected to have strong quantitative analysis and programming skills. Familiarity with gamma-ray or gravitational wave data analysis is a plus.

Each applicant should send a Curriculum Vitae (2 pp max), list of selected publications (1 page max), statement of research interests (2 pp max) to Dr. Eleonora Troja via e-mail to **both** of the following addresses:
eleonora.troja@nasa.gov
gscfpostdoc2018@gmail.com

Applicants should also instruct three references to submit letters of recommendation to the same email address with the applicant's name in the subject field.

Salary and benefits are highly competitive, commensurate with experience and qualifications. Click here for information regarding the [Astrophysics Science Division](#) and its on-going research. For information on the University of Maryland's [Department of Astronomy](#), please contact Dr. Eric McKenzie (eric@astro.umd.edu). The position is available beginning April 2018, but a later start date is negotiable.

Since the work will be conducted onsite at GSFC, any offer will necessarily be contingent on the applicant passing a security and background check in order to obtain access to GSFC.

The University of Maryland is an Affirmative Action, Equal Opportunity Employer. Women and minorities are encouraged to apply.

Applications will be accepted on an ongoing basis until the position is filled. All applications received by Feb 1, 2018, will receive full consideration.

Related URLs: [NASA/GSFC Astrophysics Science Division](#)
[UMD Department of Astronomy home page](#)
[Dr. Eleonora Troja's website](#)

Application Deadline: Thursday, February 1, 2018
Current Status of Position: Accepting Applicants

[Apply to Job](#)

Attention To: Dr. Eleonora Troja
Title: Associate Research Scientist
Institution/Company: University of Maryland
Department Name: Department of Astronomy
Street Line 1: PSC 1113
City: College Park
State/Province: MD
Zip/Postal Code: 20742-2421
Country: United States of America
Phone: 301-286-0941
Email: eleonora.troja@nasa.gov and gsfcpstdoc2018@gmail.com

[Inquiries About Job](#)

Attention To: Dr. Eleonora Troja
Subject: Postdoctoral position
Email: eleonora.troja@nasa.gov and gsfcpstdoc2018@gmail.com

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