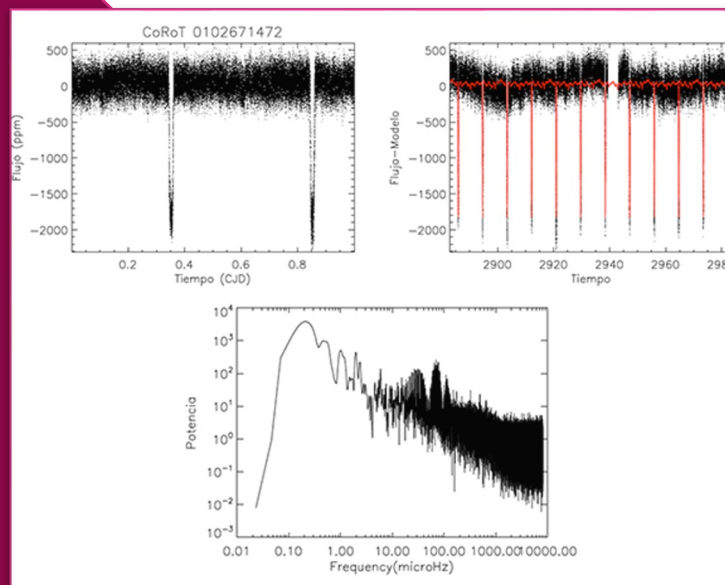




Rosa M. Domínguez

Organization: Instituto de Física de Cantabria (IFCA)

Position: Communication assistant



Rosa studied Astrophysics at the University of La Laguna (ULL). Since then she has carried out several lines of research, almost all of them related to the field of binary stars.

Her PhD was focused on the seismological study of eclipsing binary stars, in order to know in a more precise way their stellar parameters. During her PhD thesis she worked with data from ground-based telescopes, carrying out multiple observational campaigns, as well as from space telescopes. She also set up two small telescopes at the Teide Observatory for stellar seismological observation.

Afterwards, she has been working for several years in science outreach at the IFCA.

For four years she was working as an optical engineer at the Deimos Engineering and Systems, S.L.U. company, involved, among other things, in the design of payloads for earth observation satellites.

Currently, for the XMM2Athena project, she is working on the communication and outreach package, performing, among other functions, the updating and maintenance of the website, as well as the social networks.