Astronomical Observatory Institute at the Adam Mickiewicz University, Poznań is seeking a PhD student to be funded by the Polish National Science Centre. The stipend is available for a period of 4 years, together with funding for conference travels. The starting date is 1 October 2021 and ending date is 30 September 2025. After the end of the project there will be up to one year extra time to write up and defend a mandatory PhD dissertation.

The stipend is 5 000 PLN per month in the first two years of the project and 6 000 PLN per month in another two years, and is tax free. The candidate will be working under the supervision of dr. hab. Anna Marciniak on various topics on physical studies of asteroids, using photometry in the visible, thermal data and stellar occultations.

Requirements

- Master degree in astronomy, computational physics, or a related field at the time of the beginning of the studies.
- Good programming skills

The application should contain the following:

- CV with the personal data processing consent (see below);
- brief (up to one page) statement of research/programming experiences and skills;
- a copy of the Master degree certificate (original language is acceptable), or the statement on the expected Master thesis submission and defence;
- transcript of university grades with the description of the grading system

Selection criteria

- research/programming experiences and skills;
- research achievements (e.g. publications, awards, etc.)

The application (in English) should be sent to am@amu.edu.pl. The receipt of the application will be confirmed immediately by email, so please contact Anna Marciniak if you have not received the confirmation within a few days of submission. Preference will be given to applications submitted on or before 15 August 2021, subsequent applications will be considered until the position is filled. The selection committee may decide to hold online interviews with selected applicants. More information on the Astronomical Observatory Institute can be found at www.astro.amu.edu.pl/en/. The institute currently employs 11 senior faculty staff, 7 junior research staff and 12 PhD students. Any questions about the position can be sent to am@amu.edu.pl.
Mandatory consent clause to be included in the CV

In order to give the rights to process your personal data for the purpose of the recruitment, you need to include the following statement in your CV:

In accordance with Article 6(1)(a) of the General Data Protection Regulation of 27 April 2016 (Journal of Laws of the EU L 119/1 of 4 May 2016) I agree to the processing of personal data other than those indicated in Article 221 of the Labour Code (name(s) and surname; parents’ names; date of birth; place of residence; address for correspondence; education; previous employment), included in my job offer for the purpose of current recruitment.