POSTDOC POSITION AT THE ASTRONOMICAL OBSERVATORY INSTITUTE

Astronomical Observatory Institute at the Adam Mickiewicz University in Poznań is seeking a candidate for a postdoctoral position funded by the Polish National Science Centre. The position is initially available for one year with a potential extension depending on the funding situation and performance. The candidate will be working with dr. Michał Michałowski on various topics on submm galaxies, gamma-ray bursts, and/or cosmic dust.

Requirements:

• a PhD degree in astronomy or a related discipline (obtained before the start of the position).

Examples of preferable past experiences/achievements/skills:

- publications on dust, gas, ISM, gamma-ray bursts and their host galaxies, submm galaxies, and/or passive galaxies;
- experience with reduction and analysis of submm single-dish and interferometric data (for example ALMA, APEX, JCMT, IRAM30m);
- experience with reduction and analysis of radio single-dish and interferometric data, especially the 21 cm hydrogen line (for example ATCA, GBT, GMRT, VLA);
- experience in spectral energy distribution modelling of galaxies.

The application should contain the following:

- CV with the publication list;
- a brief statement of research experiences and skills, especially highlighting those matching the preferable experiences described above;
- a copy of the PhD degree (original language is acceptable) or the statement on the expected PhD thesis submission and defence.

The application (in English or Polish) should be sent to **mj.michalowski@gmail.com**. Preference will be given to applications submitted before **30 June 2017**, subsequent applications will be considered until the position is filled. If needed a phone/skype interview may be arranged.

The total gross salary will be 85 000 PLN per annum. The starting date can be as soon as possible, preferably not later that the fall this year.

More information on the Astronomical Observatory Institute can be found at www.astro.amu.edu.pl. The institute currently employs seven permanent faculty staff, eleven junior research staff and nine PhD students.

Any questions about the position can be sent to mj.michalowski@gmail.com.