

Job ID: IWF032DOC220

The Space Research Institute ([IWF](#)) of the Austrian Academy of Sciences ([ÖAW](#)), Austria's leading non-university research and science institution, is offering a

DOCTORAL POSITION *in Space Plasma Physics* (F*M)

(30h per week)

The appointment begins as early as April 1st, 2020 and will be for three years.

Applications are invited for a doctoral student researcher position in the area of space plasma physics focusing on the physical interpretation of in-situ plasma measurements.

The space plasma physics group at the Space Research Institute (IWF) Graz, a research institute of the Austrian Academy of Sciences (ÖAW), is involved in a number of space plasma missions, for which IWF's hardware contribution enables in-depth analysis and interpretation of the data, e.g., Geotail, Cluster, THEMIS, MMS, Solar Orbiter, BepiColombo, JUICE. The successful candidate is expected to work on research topics in space plasma physics and to play an active role in the scientific activities of the Magnetospheric Multiscale (MMS) mission.

Your profile

- The applicant must hold a Master in physics or astrophysics
- Experience in analysis/interpretation of data such as plasma, electric or magnetic field is a prerequisite.

We offer an annual gross salary of € 30.072,00 (before taxes) according to the collective agreement of the Austrian Academy of Sciences (OeAW).

Please send the application including

1. a curriculum vitae
2. a copy of your master thesis,
3. certificates of Master/Undergraduate courses,
4. contact information of up to 2 references.

in PDF format to Doz. Rumi Nakamura rumi.nakamura@oeaw.ac.at (mentioning Job ID: IWF032DOC220) no later than March 31, 2020.

The Austrian Academy of Sciences (OeAW) pursues a non-discriminatory employment policy and values equal opportunities, as well as diversity. The OeAW lays special emphasis on increasing the number of women in senior and in academic positions. Given equal qualifications, preference will be given to female applicants.