

Job ID: IWF024PD220

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

POST DOC POSITION (F*M)

(part-time/ 30h per week)

for a duration of 6 months. The earliest begin is June 2020.

Applications are invited for a research position at the Satellite Laser Ranging (SLR) station Graz – Lustbuehel. The applicant will be involved especially in the area of the planned MHz SLR with very-low-energy pulses, the implication of atmospheric seeing and/or application of adaptive optics, and defining the theoretical background to be used later in the Real-Time programs of the MHz SLR system.

Your profile

- Applicants should hold a PhD in a field related to this task
- Experience in Atmospheric physics, especially concerning propagation of light
- Adapting available routines to be included later in MHz SLR
- Scientific analysis of SLR data
- Experience in SLR procedures is advantageous.

We offer an annual gross salary of € 32.871,30 (part-time based, before taxes) according to the collective agreement of the Austrian Academy of Science. Depending on qualification and experience, the salary can be negotiated.

Applications should include CV, a list of publications, and a statement of the applicants past and current research experience (max 2 pages).

Please send your applications including all relevant documents, certificates/references via e-mail to Dr. Georg Kirchner georg.kirchner@oeaw.ac.at (mentioning Job ID: IWF024PD220) 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.