

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

POSTDOC POSITION (F*M) **(part time / 40h per week)**

Applications are invited for a research position at the Satellite Laser Ranging (SLR) station Graz – Lustbühel. The applicant will be involved in development and upgrading of the laser station, especially in the area of Space Debris Laser Ranging, orbit calculations, attitude determinations of satellites via SLR and/or light curves, scientific analysis of SLR data etc. The applicant should lead the Graz SLR activities in the near future.

Applicants should hold a PhD in a field related to this task, and should have several years of experience in

- Satellite Laser Ranging; and / or
- Related hardware (Laser, electronics), and software; and / or
- Laser physics, optical design; and / or
- Scientific analysis of SLR data

Experience in satellite geodesy, in SLR, and in applying for / handling of / leading of respective projects is advantageous.

The position will be for 2 years initially with the possibility of an extension. The earliest begin is January 2020. Salary will be grade IV/2 according to the Austrian Academy of Science salary scheme, which is 43.828,40 EUR gross per year. 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 applications to Georg Kirchner via standard mail or via email; application deadline is October 31, 2019.

The Austrian Academy of Sciences is committed to increase female employment in leading scientist positions. Qualified female applicants are encouraged to apply.

Contact:

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