

Job ID: RICAM095DOC220

The Johann Radon Institute for Computational and Applied Mathematics ([RICAM](#)) of the Austrian Academy of Sciences ([OeAW](#)), Austria's leading non-university research and science institution is offering a

## PHD STUDENT POSITION (F\*M) in *Optimization and Optimal Control*

(part-time, 30h per week)

for a duration of 1 year, starting on November 1, 2020, or soon after, with possibility of extension.

The part-time position within the framework of the FWF-funded project "*Oblique projections for state stabilization and estimation*" led by Dr. Sergio S. Rodrigues is affiliated with the Optimization and Optimal Control Group at RICAM, located in Linz/Austria.

The hired person should work on problems related to feedback control stabilization and observer design for partial differential equations.

### Your profile:

- Master degree in mathematics.
- Strong background in partial differential equations.
- Expertise in numerical simulations.
- English skills mandatory.

### Our offer:

- Excellent opportunities to work in a lively research environment and collaborate with international experts in the fields related to the project.
- An annual gross salary of € 30.878,40 according to the salary scheme of the Austrian Science Fund ([FWF](#)).

Please send your application including a scientific CV, a short research statement, and references for possible recommendation letters via e-mail to [sergio.rodrigues@oeaw.ac.at](mailto:sergio.rodrigues@oeaw.ac.at) (mentioning Job ID: RICAM095DOC220) no later than **September 30, 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.*