



The **Vienna School of Mathematics (VSM)** is a joint graduate school of the mathematics faculties of the **University of Vienna** and the **TU Wien**. The VSM is devoted to top-level PhD education in all branches of mathematics. It fosters intra- and interdisciplinary scientific cooperation and networking among students and advisors and aims at increasing the international visibility of the Vienna area as a center for mathematics.

The VSM currently announces a PhD position in the area of

### **Variational Analysis, Dynamics and Operations Research (TU Wien, Supervisors: A Daniilidis, S. Tapia Garcia)**

We offer 1 Prae Doc University Assistant position with an expected start date not before April 2026.

Possible PhD projects may be concerned with functional analysis, PDE and Optimization. The concrete thesis project will be developed jointly with the successful applicant.

The advertised position is associated with the Faculty of Mathematics and Geoinformation of the **TU Wien, Institute of Statistics and Mathematical Methods in Economics**, in the Research Group on Variational Analysis, Dynamics and Operations Research with Aris Daniilidis and Sebastian Tapia Garcia. The successful candidate will become a member of the Vienna School of Mathematics and is expected to actively contribute to its activities. The extent of employment is 30 hours per week. The position will start not before 1 April 2026.

#### **Application Requirements and Procedure**

The candidates must have a master degree (or equivalent) in Mathematics or a related field by the time the PhD position starts. The application documents should contain a letter of motivation; the scientific CV with the details of two academic referees; higher education certificates/diplomas. Applications must be uploaded via the TU Wien jobs platform.

<https://jobs.tuwien.ac.at/Job/260805>

The deadline for applications is **05 March 2026**.