The Institute for Quantum Optics and Quantum Information Innsbruck (IQOQI-IBK) of the Austrian Academy of Sciences (OeAW), Austria’s leading non-university research and science institution, dedicates its work to theoretical and experimental basic research in the areas of quantum science. IQOQI is pleased to invite applications for

**PHD STUDENT POSITIONS (F*M)**

(part-time, 30h per week)

in the IQOQI research groups, which are jointly affiliated with the Institute for Experimental Physics or the Institute for Theoretical Physics of the University of Innsbruck.

Successful candidates will be invited to carry out research within a PhD thesis project at the forefront of quantum science. In addition to the general requirements listed below, project-specific requirements and tasks will be clarified in individual cases.

**Your profile:**

- Diploma or Master’s degree physics or related discipline
- Master or diploma thesis in quantum science preferred
- Fulfillment of the official requirements for PhD students of the University of Innsbruck
- Excellent English skills
- Commitment to science
- Communication skills

**Our offer:**

- Interesting field of activity in a dynamic environment
- Flextime arrangement
- Possibility to work in an innovative team
- Numerous social benefits for employees

We offer an annual gross salary of € 30,273.60 before taxes, according to the salary scale of the Austrian Science Fund (FWF).

We invite you to send your application, including a letter of motivation, your curriculum vitae and certificates to iqoqi-ibk@oeaw.ac.at, mentioning Job ID: IQOQII023DOCG20.

The job offer relates to PhD student positions that will become available in the future. If we, on the basis of your profile, conclude that your application could be of interest for a vacant PhD student position, you will be contacted. By submitting your application, you consent to us keeping your application data in evidence for a period of one year, unless you withdraw it. Further information on data protection may be obtained in the data protection declaration by the Austrian Academy of Sciences.

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.