



We are Austria's largest Research and Technology Organisation and an international player in the research areas that we cover. This makes us a leading development partner for industry and a top employer in the scientific community. Our Health and Environment Department is seeking to hire a new Ingenious Partner for our location in Tulln:

Early Stage Researcher (f/m) for bacterial-fungal endophyte interactions and impact on plant resistance

IMAGINE

- You study plant-microbe interactions to improve plant resistance against diseases (colonization, mechanisms focussing on bacterial-fungal combinations, plant resistance).
- You develop microbe-based applications for the field.

ENGAGE

- You perform research in an internationally recognized team and will publish in international journals.
- You will be part of an European project BestPass and receive training in various, relevant disciplines. BestPass is an International Training Network (ITN) funding by the European Union's Horizon 2020 research and innovation programme under the Marie Skłodowska-Curie grant agreement No. 676480.

ACHIEVE

- You will receive your doctoral degree by publishing in high-ranking journals.
- You will be trained in multiple cutting-edge technologies and soft skills.
- You will establish an international network.

Your qualifications as an Ingenious Partner:

- MSc degree in Microbiology / Molecular Biology / Plant-Microbe Interactions or equivalent
- Experimental knowledge of principal molecular biology techniques
- Dedication to science
- Communication and team skills
- English reading and writing proficiency
- Enjoyment to travel for secondment in two other countries during the PhD Thesis
- At the time of commencement, the candidates should not be awarded a doctorate degree and are within the first four years (full-time equivalent) of their research careers. Furthermore, the candidates must not have resided or carried out their main activity (work, studies, etc.) in Austria for more than 12 months in the 3 years immediately prior to their recruitment. Short stays, such as holidays, are not taken into account.

Salary and framework conditions:

PhD projects are done in close collaboration between European universities and partner companies and include secondments in their laboratories. The financial support includes personal allowances, as described in the EU Marie Skłodowska-Curie ITN guidelines and allowance for mobility.

TOMORROW TODAY – WITH YOU?

Then submit your application documents, including certificates and photo to:

Maria Leonhard-Maurer, MSc, Head of Human Resources

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www.ait.ac.at