

To join us as soon as possible, we are looking for a

Research Scientist (Plant Tissue Culture) (m/f/d)

Ernst Benary Samenzucht GmbH is one of the leading plant breeding companies specializing in seed-raised annual and perennial bedding plants. Our core business is developing and selling new ornamental varieties for commercial plant production. We supply premium seed to international wholesalers in more than 120 countries on all continents and operate facilities on various continents.

Benary is a leading research organization specializing in plant biotechnology and crop improvement. We are seeking a highly motivated and skilled Research Scientist with expertise in plant tissue culture to join our dynamic team.

Your tasks:

- Perform hands-on bench work and conduct cutting-edge research in plant tissue culture techniques, including micropropagation, callus culture and somatic embryogenesis
- Design and execute experiments to optimize plant tissue culture protocols for the production of high-quality plant materials
- Develop and implement novel methods to improve the efficiency and success rate of tissue culture processes
- Collaborate with a multidisciplinary team to contribute to the development of innovative solutions for plant breeding and crop improvement
- Stay up-to-date with the latest advancements in plant tissue culture research and contribute to scientific publications and conferences
- As part of our future research directions, there may be opportunities to explore phytopathology screenings and genetic transformation techniques for crop improvement, based on company priorities and project needs

Your profile:

- Minimum M.Sc. or Ph.D. in Plant Sciences, Plant Biotechnology, Horticulture, or a related field
- Strong expertise and hands-on experience in plant tissue culture techniques
- Proficiency in sterile laboratory practices and aseptic technique
- Knowledge of plant physiology, genetics, and molecular biology
- Proficient in experimental design, statistical analysis and data interpretation
- Excellent written and verbal communication skills
- Ability to work independently as well as collaboratively in a team environment
- Demonstrated track record of scientific publications and presentations is a bonus

Our offer:

- A competitive salary commensurate with qualifications and experience
- A comprehensive benefits package
- Access to a state-of-the-art facility, cutting-edge research tools
- A collaborative work environment that fosters innovation
- Working with a highly motivated, diverse global team
- We value diversity and welcome applications from candidates of all backgrounds
- Permanent employment
- Employer-funded pension plans
- Flexible working hours and the possibility of mobile work

Are you passionate about plant tissue culture research and its potential to revolutionize agriculture?

Do you have a deep understanding of plant physiology and a knack for optimizing tissue culture protocols?

If so, we have an exciting opportunity for you!

Join us in our mission to advance plant tissue culture research and potentially explore exciting avenues in phytopathology screenings and genetic transformation for crop improvement. Help shape the future of agriculture and make a significant impact on the flower and ornamental breeding industry.

Are you interested? Send your resume, cover letter and any relevant publications to:

petra.blume@benary.com

Ernst Benary Samenzucht GmbH
Frau Petra Blume/Personalabteilung
Friedrich-Benary-Weg 1
34346 Hann. Münden
Tel. 05541/7009-31

benary.com

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