

Research Project Coordinator

Would you like to work at one of the fastest growing quantum technology companies with a cutting-edge technology? Single Quantum is looking for applicants for the position of Research Project Coordinator with a strong technical background in optics and physics. If you are eager to start a career in a dynamic environment of innovation and motivated to become an expert in the exciting field of single-photon detection, please send us your application.

Tasks and responsibilities

In the role of Research Project Coordinator you will manage the research project portfolio at Single Quantum. The main responsibility is to coordinate the creation, funding and execution of our research projects. You will strengthen our network of research groups and companies. In addition, you will work closely with our sales & marketing team and R&D team to understand what we can offer to the market and identify new growth paths and applications of our single-photon detectors. An integral part of the job will be to identify funding opportunities, form consortia and write grant applications. In this role you will have a firm influence on the roadmap and strategic direction of Single Quantum.

The tasks include but are not limited to

- Active networking
- Identify funding opportunities and write grant applications
- Coordinate research projects including planning, milestones and deliverables
- R&D activities related to novel scientific applications
- Carry out experiments together with potential customers to demonstrate diverse applications at customers' sites and in Single Quantum's lab
- Contact potential customers and set up demonstrations and collaborations

Requirements

- A PhD degree in physics or relevant field.
- A solid technical background, knowledge and hands-on experience of optical imaging techniques.
- Excellent presentation skills and interpersonal skills.
- Excellent oral and written English.
- Enjoy traveling and writing.

About us

Single Quantum (www.singlequantum.com) is a high-tech company based in Delft, the Netherlands. It was founded in 2012 as a spin-off from Delft University of Technology. We specialize in developing and manufacturing single photon detection systems for quantum applications and our instruments are used by scientists at universities and research institutes all over the world.

What we offer

- A dynamic environment of a young company with friendly working atmosphere
- Exciting and challenging responsibilities in an international high-tech environment
- Competitive salary and social benefits
- Development opportunities within the Single Quantum team

How to apply

Please send your application including a motivation letter and your CV to: info@singlequantum.com