

Research Internship at Sparrow Quantum

Sparrow Quantum is a privately held company that develops and commercializes quantum light sources as key enabling components of quantum technologies. We are an enthusiastic team of expert entrepreneurs and skilled scientists and engineers with a thrill for quantum photonics and the revolutionary benefits it could bring to society. We are based in Copenhagen, with offices and labs at the famous Niels Bohr Institute.

Position Description and Responsibilities:

An internship opportunity is available in our company for an individual seeking to join a high-tech start-up and to explore how it is to work in the quantum industry. For qualified, motivated applicants, this position offers exposure to, and hands-on experience, in a very exciting field of research.

You will be joining our team of experts in quantum technology and provide them with support on various of Sparrows projects and activities regarding hardware development and commercialization. You will have the opportunity of shadowing and training with knowledgeable professionals as well as the chance to attend networking events and company meetings. You will also have the possibility to be responsible for your own part-project within Sparrow's activities providing you with unique experience in managing your time and resources.

Requirements:

Master or PhD in optical engineering/quantum photonics/physics/photonics or equivalent.

Personal characteristics:

- Structured
- Focused
- "Easy going" personality with a "can-do" attitude
- Easily blending in with university people however still with a commercial mind-set
- Self-starter

Practical requirements:

- The internship is unpaid. Interns must handle funding, accommodations, travels, and visa by themselves

Contact:

For further information or to send us your application - contact us at: intern@sparrowquantum.com

Send your CV and a 1 page motivational letter, please also disclose the preferred length of stay and how you plan to fund your internship.