

We are an industry-leading and growing supplier of fiber optic sensors based on Fiber Bragg Gratings (FBGs). We provide customers worldwide with sensor solutions for measuring strain, pressure, temperature and shape. Measuring what could not be measured before - our solutions are used in application areas where conventional measurement solutions reach their limits. With exciting projects from research and industry, you will help shape the fiber sensor technology of tomorrow at FBGS. We have over 35 employees from more than 17 countries working at our locations in Jena (Germany) and Geel (Belgium).

For our team in Jena we are looking for you as a

### **QUALITY ENGINEER / QUALITY CONTROL ENGINEER (all genders)**

Your main focus will be on supervising and developing our quality management and you will also take over tasks in quality assurance. You report to the Head of Quality Control and the CEO.

#### **Responsibilities:**

- Establishment, monitoring and maintenance of the quality system for the Jena site
- Incoming goods inspection of raw materials
- Inspection of final products for physical and optical correctness incl. issuance of certificates
- Planning, monitoring and evaluation / statistics of quality parameters
- Planning, selection and organization of packaging for quality-compliant / undamaged shipment
- Monitoring the up-to-dateness of production, QA and shipping documents for the Jena site and other sites
- Planning, execution and evaluation of internal audits as well as supplier audits
- Cooperation with Head of Quality Control regarding centrally managed documents
- Preparation and participation in ISO audits e.g. ISO 9001
- Participation in the product-relevant selection of machines and materials
- Planning, creation and use of effective quality monitoring tools

#### **Requirements:**

- Master's degree in engineering
- At least 4 years of professional experience in quality management or in a related area of an industrial company desirable
- Affinity for high-tech industry and willingness to learn complex topics
- Experience in the field of fiber optics or related topics desirable
- Good knowledge of Word, Excel and CRM software
- Very good command of written and spoken English
- Strong communication personality with assertiveness and team spirit
- Accurate, independent and interdisciplinary way of working
- Analytical skills, organizational talent and personal responsibility in solving tasks
- Knowledge of ISO standards, especially ISO 9001

#### **Our offer:**

- A permanent full-time contract
- An exciting challenging position with a growing innovative sensing company
- An open corporate culture characterized by appreciation and exchange with flat hierarchies and an international team
- A variety of interesting projects with an international focus and individual development prospects
- Job bike after one year
- An attractive compensation package with bonus system

FBGS, a spin-off of the IPHT Jena, combines the spirit of research with entrepreneurship. We work on precise and economical measurement technology that makes healthcare applications gentler, processes more efficient and infrastructures safer. Developing ideas, implementing them in line with market requirements and continuously developing them further are at the core of our innovative strength. In dynamic and interdisciplinary teams we offer you individual development perspectives as well as flexibility in the design of your work. Respect, appreciation and cooperation determine our actions every day. We think and act for the long term, stand behind our employees and support them in balancing work and family. We strive to increase the proportion of women and expressly welcome applications from women. We are looking forward to your application!

Please send your application to: [info@fbgs.com](mailto:info@fbgs.com)