Lunaphore Technologies is a young start-up active in the medtech field developing a product based on a microfluidic technology to analyze tissue samples for cancer research and diagnostics. Lunaphore is seeking a highly motivated candidate to join our team and contribute directly to the development and growth of the company.

**Summary**

As an ‘R&D Sustaining Engineer’ you will be responsible for the life cycle management of our current products and for the development of next generation devices.

**Role/Responsibilities:**

- Analyze, design, implement and test design changes on existing products.
- Create and update design control documentation according to ISO 13485 in collaboration with the Quality Department.
- Manage the relationship with the manufacturing partners on a technical level and ensure the design changes are correctly implemented.
- Conduct technical investigation in order to increase the company know-how and to suggest product improvements.
- Participate to the design of next generation devices in collaboration with a multidisciplinary team.

**Required qualifications:**

- Degree in mechanical engineering (HES/EPF) or in a related discipline.
- At least 2 years of experience in a regulated environment.
- Good understanding of ISO 13485 and quality-oriented mindset.
- Experience in computer assisted mechanical design.
- Fluency in oral and written English a must, French and German are a plus.
Experience in mechanical design of complex systems involving fluidics and pneumatics a plus.
Experience in industrialization and/or manufacturing process of medical devices is a plus.

**Required soft skills**
- You have the ability to collaborate with others by working in a team, share information with peers and managers.
- You have the ability to adapt in a constantly changing environment.
- You demonstrate critical thinking and analytical skills.
- You demonstrate good organizational skills and attention to detail.

**We offer**
- A young and strongly growing high-tech startup.
- An international working environment with high level of diversity and strong network.
- A highly interactive team with strong personal and technical qualities.
- A multidisciplinary project on a cutting-edge technology.

**Contact information**
If you are interested, please send your application (CV + cover letter and any additional supporting document) electronically to: human.resources@lunaphore.com