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**

We are looking for an ‘Application Development Scientist’ to develop multiplex applications for analyzing the tumor microenvironment on tissue samples using in-house developed, state-of-the-art sample processing tools. The successful candidate will be performing assay optimizations, high throughput data generation and in-depth data analysis. This role interacts closely with a team of other scientists and engineers.

**Role/Responsibilities**

- This position reports to the Head of Application Development.
- Assay development and optimization of highly multiplexed immunoassays using Lunaphore’s microfluidic platform.
- Data acquisition and analysis of high-parameter data, reporting of results.
- In-depth literature research, keeping up to date on current topics in scientific research and presenting state-of-the-art practices and applications in the field of oncology and immuno-oncology to other team members.
- Contributing to the continuous development of the device and testing new prototypes.

**Required qualifications**

- PhD in Immuno-oncology, Oncology, Molecular Biology, Life Sciences, Immunology or a related field.
- Experience in assay development for in-situ analysis of tissue samples.
- Experience in tissue image analysis.
- Experience in microscopy and handling microfluidics devices is a strong plus.
Proven track record of publications in peer-reviewed scientific journals.

**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.
- Fluency in oral and written English is a must.

**We offer**
- A multidisciplinary industrial project within 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.

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