

## JOB OPENING

### R&D Intern

<b>Position type</b>	<input type="checkbox"/> Permanent <input type="checkbox"/> Fixed-term
	<input checked="" type="checkbox"/> Internship <input type="checkbox"/> Hourly
<b>Percentage</b>	<input checked="" type="checkbox"/> Full time 100% <input type="checkbox"/> Part-time:      %
<b>Starting date</b>	February 2021 or later
<b>Duration</b>	4 to 6 months
<b>Location</b>	Lunaphore Technologies SA, Route de Lully 5c, 1131 Tolochenaz

Lunaphore Technologies is a start-up active in the medtech field commercializing devices 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 Intern', you will be integrated in the engineering team and perform the assembly and testing of the prototypes or our next product: a device aimed at the sequential immunohistochemical staining and imaging of tissue samples. This device will feature a large number of functions based on pneumatics and fluidics for reagent delivery as well as heating systems and an integrated microscope for imaging.

#### Role/Responsibilities

- 🌀 Assemble the prototypes based on the CAD
- 🌀 Suggest improvements for next prototyping iterations in order to improve functionality and manufacturing process
- 🌀 Implement test protocols and perform them on sub-assemblies and fully assembled prototypes
- 🌀 Participate to the daily troubleshooting of the prototypes

#### Required qualifications

- 🌀 Master student in engineering (mechanical, microtechnology, or a related field)
- 🌀 Hands-on person, at ease with manual work (screwing, drilling, ...)
- 🌀 Willingness to work in a technical environment
- 🌀 Autonomous and resourceful personality
- 🌀 Willingness to explore solutions and solve problems
- 🌀 Good knowledge of English (B2 minimum)

### 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](mailto:human.resources@lunaphore.com)**