

AVAILABLE JOB POSITION AT INFINITE (Maribor, Slovenia/Europe)

Job position for: **Developer for prototyping of micro-optical systems**

Job content:

- Cooperation in the development of compact microscopes
- Prototyping with 3D printing and lithography
- Work in an optical laboratory
- Testing the properties of prototypes
- Planning of optical transmission functions
- Planning, monitoring and implementation of preliminary research and prototyping of micro-optical systems and other research and development problems
- Professional support and cooperation with the sales and service team, which includes the transfer of knowledge about optical systems and detection to the area of service and sales
- Assistance with procurement, negotiations and communication with suppliers, inventory control, procurement coordination with other departments, cooperation in the selection of suppliers

Candidate requirement:

- Master degree in mechanical engineering / mechatronics / physics / biophysics / molecular biology or similar
- It is desired that the candidate has some previous experience in microscopy or optics, but it is not a must
- Some experience in 3D printing as well as basic computer programming skills are desired, but are not a must
- English: advance level
- Reliable, hard-working, dedicated and punctual person

About Infinite: Infinite is a Slovenian biotechnology company that introduces alternative cellular sensor systems for material safety testing without the use of test animals. Infinite develops and integrates the technologies of tissue chips and microscope on a chip and, with the help of the latest scientific knowledge about disease triggering mechanisms, is the first in the world to integrate them into state-of-the-art systems for rapid prediction of long-term disease symptoms caused by materials. Read more about Infinite on website: <https://infinite-biotech.com/>

Application: Please send your application with CV to maja.maver@infinite-biotech.com. Maja Maver Yilmaz (employee at Infinite) will conduct pre-interviews with the candidates, followed by the official interview with the director of Infinite.

Important: while the interview is performed digitally via Skype, the candidate is eventually required to move to Maribor (Slovenia) where the job will take place on site. The Visa and other job-related documentation will be arranged by Infinite.