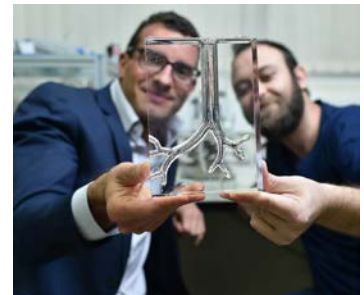


The Technion **Biofluids Laboratory** is seeking a highly motivated graduate student to work in the areas of:

### **Focused Targeting of Inhaled Magnetic Aerosols for Lung Cancer**

Our aerosol inhalation platform allows for the first time to deposit inhaled therapeutics to specific airway sites in a dramatic effort to augment targeting efficiency. Our first application is for point targeted delivery of chemotherapeutics directly to lung cancer tumors/lesion through inhalation, thus increasing effective doses and dramatically reducing side effects. Our research is supported by the European Research Council (ERC) Proof-of Concept program of the European Commission.



Candidates are kindly requested to submit the following material by email to Prof. Josué Sznitman : i) a cover letter highlighting research interests and potential match for the above-mentioned research areas, ii) a copy of Curriculum Vitae and iii) a copy of their academic transcript.

[sznitman@technion.ac.il](mailto:sznitman@technion.ac.il)

<http://biofluids.technion.ac.il>