



# JOB ANNOUNCEMENT

*If You Eat, Sleep & Breathe Magnetism*

## **WE WANT YOU!**

### What We Do

**Targeted Delivery of Inhaled Medicine using Magnetic Particles**

### What You Will Do

Design an advanced magnetic system

### Where

Biofluids Laboratory (Prof. Josué Sznitman) - Department of Biomedical Engineering

### When

ASAP

### Duration

Part time job up to a year

### Description

We are at an advanced stage in the development of an innovative method for treating pulmonary diseases, using targeted delivery of inhaled medicine, and to achieve that we are harnessing the remarkable power of magnetism.

We are replacing the simple Neodymium magnets we have used so far. This is where you come into play, in helping us design the new magnetic system.

