

A new and innovative incubator-company in the medical device industry- cardiology, located in Modi'in Illit, is looking for 2 experts for the following positions:

1. Leading the development of antibody-based strip

Requirements:

- PhD in Biochemistry/other relevant degree
- Demonstrated hands-on experience with developing antibody based lateral-flow strips
- Experience with nanoparticle-protein conjugate dynamics
- Experience with microfluidics

2. Leading the development of dark-field detection optical unit

Requirements:

- Msc or above in electro-optics engineering/ optics/ other relevant degree
- Hands-on experience in designing and building optical systems
- Advantage: experience with dark field microscopy methods and noise reduction
- Advantage: experience with nano-particles

The positions are part time- 50-80%

Please send CV to either-

Lital- litalcohen88@gmail.com

Ariel- abatito@gmail.com