Heart valves research projects leader (Tal Reich)

Job Description/Responsibilities:

- Take a research goal (such as anchoring capability) and design a set of experiments that will identify the major contributing parameters
- Make a project plan and be able to present and defend it
- Carry out data processing, tests and generate test reports, including suggesting improvements
- Translate insights into effective design input

Required Education/ Skills:

1. Bio-medical engineering BSc (MSc advantage) and/or mechanical engineering BSc/MSc
2. Self-driven, independent
3. Ability to carry out tasks that are fluidly defined as general goals
4. Ability to move between real-life “story” and theoretical model - “translation” capability
5. Ability to differ between important and non-important details
6. Ability to use academic background theoretical tools
7. Can lead (has experience in leading - advantage) test setup design and prototyping
8. Testing background - nice to have
9. Data analysis - statistical background - advantage
10. Able to manage multiple projects/tasks in parallel
11. Excellent inter-personal relationship
12. Imaging software capabilities - advantage

Required Experience:

- 8-12 years' experience as an engineer
- At least 5 years in biomedical projects
- At least 2 years research oriented

** Full-time job in Caesarea

Please send your CV: career@edwards.com