



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: <u>career@edwards.com</u>

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