R&D Clinical Development Engineer (Lior Harush)

Job Description\Responsibilities:

- Resolve clinical and technical problems related to the safe and effective use of the product
- Provide design inputs alongside anatomical expertise in current and new devices
- Design and execute simulated-use, design validation and human factors engineering testing to obtain device evaluation and user feedback
- Plan and conduct pre-clinical experiments within ex and in vivo environment
- Develop procedural aspects and training material through all phases of product lifecycle
- Write technical reports based on multiple testing
- Collaborating with imaging companies to develop and accommodate device and procedure requirements in structural heart field to enhance current product performance

Required Education/Skills:

- Bachelor’s degree in Biomedical\mechanical engineering
- High self-learning ability
- Strong execution, communication, and interpersonal relationship
- Technical oriented skills
- Basic understanding of statistical techniques
- Fluent English both oral and written

Required Experience:

3-6 years of experience in medical device
- Preferred experience with cardiovascular industry
- Knowledge and understanding of imaging modalities as CT, Fluoroscopy and echocardiography – Advantage

Please send your CV: career@edwards.com