

Nyxoah is recruiting for its Tel Aviv site:

For the role of V&V Engineer

About Nyxoah:

Nyxoah is a medical device company, focused on developing and commercializing a disruptive neurostimulation based therapy for the treatment of Obstructive Sleep Apnea (OSA). Headquartered in Mont-Saint-Guibert (Belgium) with R&D center in Tel Aviv (Israel), Nyxoah was co-founded in 2009 by Robert Taub.

The company has developed the first and only lead-free neurostimulator, capable of delivering bilateral hypoglossal nerve stimulation to moderate to severe OSA patients, who have failed conventional CPAP therapy. For more information, please visit www.nyxoah.com.

Job Description:

Location: Tel Aviv - 126, Yigal Alon st.
Full time.

Responsible for verification and validation tests plans with the ability to maintain and cross-reference it with risk analysis matrix, design requirements and applicable standards.

Responsible for verification and validation aspects submissions, throughout the different stages of the process in conformance with CE and FDA regulatory requirements:

- Review and analysis of requirements for development of V&V test protocols which provide sufficient coverage
- Develop and maintain test methods, equipment and instruments for medical device throughout all development stages of the product.
- Design, selection and documentation of test equipment (HW).
- Formulates test guidelines, protocols, and tests reports.
- Perform verification and validation testing of hardware (mechanical, electronic implantable devices) and SW for prototypes and products.

- Participate in design reviews and risk assessment sessions as needed.
- Overview and manage standard testing process performed in certified labs
- Maintain V&V traceability matrix

Position Requirements

- University graduate in Biomedical Engineering
- 2-3 years experience in design, execution and reporting of verification and validation tests for medical device companies
- Knowledge and experience with relevant standards (ISO14708, EN60601, etc.) - an advantage
- Proven experience in working with digital testing lab equipment, such as Oscilloscope - an advantage
- Very Good English skills (speaking, reading and writing)
- Multi-tasker, independent, punctual and accurate with excellent organizational skills
- Team oriented, collaborative, good personal relationships
- Can conform to shifting priorities, demands and timelines through analytical and problem-solving capabilities
- Ability to effectively prioritize and execute tasks in a high-pressure environment.
- Excellent communication skills. Ability to effectively communicate and motivate a team of busy professionals.
- Hands on approach

If you are someone who enjoys working in a creative and innovative work environment, and would like to join our team, please submit your resume to: **dana.dabush@nyxoah.com**.

We thank all applicants for their interest in our organization, however; only those selected for an interview will be contacted.