Job Description

Position: Physicist – Temp position

Date: November 2022

Location: Haifa

Reporting: The Physicist will report Senior Physicist & Team Leader

What you will be doing:

Conducts research related to acoustic field interaction with tissue structures. Develops models and theories based on observed results of experiments as a basis for new therapy methods.

The job holder’s duties and responsibilities include any of the following:

- Team member in physics research team
- Work in coordination with R&D project managers to support physics related research of company products
- Support development of company products with research and experimental tools in acoustic physics simulations, experiments and data analysis
- Conduct ex-vivo and in-vivo research
- Follow and support collaborations with academia

What you have:

These are only minimum qualifications for this position at this grade level. Other factors are taken into consideration when deciding what position and grade level to place an employee such as performance level, capable contribution level and company need.

- PhD degree or equivalent in physics, or related field
- “Hands-on” experience with laboratory setups - planning, design, building and measurements
- Experience in development of large-scale simulations
- Experience with instrumental control programing (e.g. LabVIEW) - advantage
Before we meet, let us introduce ourselves

Insightec is a growing medical technology company transforming patient lives through innovative incisionless surgery.

Our culture is as unique as our people, a diverse global team, with different ideas, skills, interests, and cultural backgrounds driven by our core values – Our Patients, Integrity, Team, Quality and Innovation.

Our dedication to making a real impact on the lives of millions of people and paving the path to a bright future for healthcare, is what bonds us as a Team.

We are growing at a rapid pace, working in a dynamic collaborative environment to deliver successfully while believing and driving a life-work balance philosophy that encourages our employees to do things that are meaningful outside of work.

We are no longer a small startup and not yet a large enterprise, every role is significant, your voice is heard, and your ideas are encouraged. We challenge and empower our people to be great at what they do while providing a flexible work environment.

Walking through our corridors, you will be inspired by stories of career journeys at Insightec. We take pride in growing internal talent and encourage our employees to achieve their professional ambitions.

With over 450 employees in Israel - Haifa and K. Ono, Miami and Dallas, Shanghai, Tokyo and Europe, we offer in each region competitive perks and benefits.

**Do the most meaningful work of your career by joining us on our mission to transform tomorrows, today.**

Insightec is an equal opportunity employer that is committed to a safe work environment free from discrimination, where employees are treated with dignity and respect. Insightec does not discriminate against any employee or applicant on the basis of race, color, religion, national or ethnic origin, sexual orientation, gender identity or expression, age, disability or other characteristics protected by law. We adhere to these principles in all aspects of employment including hiring.

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