

## Human MRI Research Center Manager

The recently established Human MRI Research Center at the Faculty of Biomedical Engineering of the Technion is looking for a manager to establish the center.

Our research is focused on developing new Magnetic Resonance Imaging acquisition and computational analysis strategies to better diagnose and treat human diseases.

### Responsibilities:

- Development of programs to operate the center: workshops, training courses
- Active participation in the planning and execution of simulation activities
- Writing scientific reports and developing new protocols.
- Development of protocols for scanning and adapting existing protocols to users
- Training new users in the operation of the equipment and research methods.
- Managing order placements, budget utilization, laboratory infrastructure, and safety and regulatory issues
- Management the maintenance and operation of a variety of technical equipment
- Promotion and marketing of the center's services to internal and external technical customers
- Submission and approving Helsinki protocols
- Communication with insurance companies and external software vendors
- Management of a team of technicians
- Communication with a medical officer

### Requirements:

- PhD in engineering/computer science/exact sciences/neurobiology/neuroscience
- Previous experience in MRI imaging in either clinical or research setting
- Previous experience with Human studies (Helsinki submissions)
- Excellent operational and management skills
- Fluent in both Hebrew and English

The Position is a full-time position (100%).

Location: Technion's main campus, Haifa, Israel.

If interested, please send CV and list of references to: [moti.freiman@technion.ac.il](mailto:moti.freiman@technion.ac.il)