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Job Description

Job title	Head of Medical Technology Center of Excellence (MedTech CoE)
Reporting to	Chief Operating Officer (COO) / Chief Technology Officer (CTO) / Chief Innovation Officer (CIO)
Organization Description	Startup Incubation and Innovation Centre (SIIC), IIT Kanpur, is a dynamic and innovative incubator dedicated to nurturing startups and early-stage ventures to achieve their full potential. We provide a comprehensive ecosystem of resources, mentorship, and funding to empower entrepreneurs in turning their ideas into successful businesses.
Location	Kanpur

Purpose of the job

We are seeking a talented and experienced professional for MedTech CoE to join our team. This position will lead MedTech CoE and oversee the development, implementation, and management of cutting-edge medical technologies and innovations. This role is responsible for setting strategic direction, driving innovation, and ensuring the delivery of high-quality medical tech solutions that align with the organization's mission and goals. The successful candidate will collaborate with cross-functional teams, manage resources, and lead efforts to stay at the forefront of medical technology advancements.

Main duties

The key aspects of the role will involve:

- Develop and execute MedTech CoE's strategic vision.
- Lead and mentor a multidisciplinary team.
- Manage projects, resources, and budgets.
- Ensure product quality and regulatory compliance.
- Collaborate with stakeholders and represent the organization in the industry.
- Monitor and report on performance metrics.

Knowledge and experience

- Minimum of 10 years of experience in the medical technology industry, with at least 5 years in a leadership role.
- Proven track record of successfully leading and managing innovative medical technology projects and teams.
- Strong understanding of the medical device lifecycle, including design, development, regulatory approval, and commercialization.
- Excellent leadership, communication, and interpersonal skills.
- Strategic thinker with a strong business acumen and ability to translate technological advancements into business opportunities.
- Experience with regulatory bodies such as the FDA, EMA, and other global regulatory agencies.

Startup Incubation and Innovation Center

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Internal and external stakeholders

Reports to:

Professor in-charge of MedTech CoE

Qualifications

- Advanced degree in Engineering, Biomedical Engineering, Medical Technology, or a related field.
- PhD or MBA in said discipline will be preferred.

Desirable

- Engineering background with experience in MedTech project/process management.
- Management role within the field of MedTech (Medical Technology), particularly with a focus on regulatory compliances.
- A blend of technical expertise, strategic thinking, and leadership skills.

Key competencies/behaviors

- Develop and implement the strategic vision for the MedTech CoE
- Drive innovation in medical technology through research and development initiatives.
- Lead, mentor, and manage a multidisciplinary team of engineers, researchers, and healthcare professionals.
- Oversee project management processes to ensure timely and cost-effective delivery of medical tech solutions.
- Build and maintain strong relationships with key stakeholders, including healthcare providers, regulatory bodies, and industry partners.
- Ensure all products and solutions meet high standards of quality, safety, and efficacy.

Other Information

- This is a full-time position based in IIT Kanpur campus in Kanpur.
- Competitive salary and benefits package commensurate with experience.
- Opportunity for career growth and advancement within our organization.
- This position may require travel to various locations, including international destinations.
- The role may involve working in both office and laboratory environments.

If you meet the qualifications and are excited about the prospect of joining our dynamic team, please submit your resume and cover letter outlining your relevant experience to hr@iitkfirst.com. We look forward to hearing from you!

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