

Director of Innovation (10 hrs/week)

The Pillar Centre for Transformative Healthcare, MMUH.

Located in the Mater Misericordiae University Hospital, the Pillar Centre for Transformative Healthcare launched in November 2018 with the opening of a unique, flexible, interdisciplinary educational space within a hospital setting. Developments are ongoing to locate facilities for clinical research, genomics, bio-banking, inter-disciplinary team training, education and innovation programme facilities at the Pillar Centre.

The Pillar Centre for Transformative Healthcare invites applications for a **part-time (10 hrs/week) Director of Innovation**. The Director of Innovation will work with the Clinical Director to identify and target innovation opportunities across MMUH and drive design, development, and market-testing and adaptation of innovative medtech and digital health solutions.

The Director of Innovation will advise and support the Pillar Centre in setting priorities for the development of Innovation at the Pillar Centre.

Hospital Job Responsibilities and Duties

- Actively engaging core faculty in the assessment, planning and implementation of innovation
- Support the Clinical Director of the Pillar Centre in the delivery of the innovation elements of the Pillar Centre Strategy 2020-2023;
 - Develop programmes in Device Development, Medical Technology and Remote Monitoring
 - Liaise with appropriate agencies (e.g. NOVA UCD and others) to optimise commercial opportunities
- Promotes the role of the Pillar Centre as a resource to the Mater Community to focus innovative ideas into meaningful outcomes for patients
- Provide reports to the Pillar Centre Board on the innovation activities /output of the Pillar Centre
- Work with the Pillar Centre team to develop actionable innovation projects, drive delivery of strategy, designs, prototypes and pilots
- Provide leadership regarding the evolving opportunities for Innovation in healthcare -
- Active engagement across Healthcare Innovation spectrum both inside and outside of MMUH. Develop and maintain relationships that build internal and external networks for fostering and actualizing innovation
- Provide recommendations to the Pillar Centre Management and Board of Directors regarding new commercial opportunities for MMUH
- Engage actively with the Innovation Office
- Develop a roadmap and capability for transferring successful innovation projects to operational teams for scaling
- Advocate for the translation of innovation into clinical healthcare applications
- Develop philanthropic and external investment to support health system innovation within MMUH
- Provide leadership and direction to identify and advance commercialization opportunities

We seek a collegial individual who will have a robust knowledge and awareness of innovation in the healthcare sector as well as challenges, initiatives and opportunities. The

post holder will in turn receive the support of the Pillar Centre Management during their time in post. Administrative support will be made available to the post holder.

Essential Tasks and Functions

- Develops, executes, and plans the strategic initiatives for innovative practice
- Building, and providing sufficient support for, a community of innovative staff to enhance innovation capacity at the Hospital and to increase internal and external innovation opportunities (Innovation Sprints etc.)
- Where applicable, developing mutually beneficial linkages with industry in order to develop partnerships around innovation
- Identify funding streams for innovative projects through the Pillar Centre
- Transferring knowledge to society through technology transfer (e.g. commercialization of intellectual property)
- Developing strong linkages with appropriate academic partners ex. UCD, RCSI, RCPI and others
- Identifies, collects and analyses the impact of innovation facilitated at the Pillar Centre
- Maximize available resources for innovation within MMUH
- Liaise with appropriate Leads in the Hospital / Hospital Groups
- Support the Pillar Centre Management in the ongoing development of the Innovation function within the Mater
- Establishing strong relationships with industry and other healthcare providers
- Putting in place the appropriate processes and technology to support innovation
- Pro-actively sharing, communicating and promoting our innovative practices internally and externally
- Translating innovation into clinical practice through contemporary training and education programmes
- Increasing integration of the thinking and culture of innovation and commercialization into all services and verticals throughout the organization

Hospital Skills and Qualifications

Permanent Member of MMUH Consultant, Nursing or Professions Allied to Medicine Staff

- Achievement-oriented and results focused
- The ability to generate enthusiasm, to motivate and to innovate
- Excellent interpersonal and communication skills
- Ability to work positively as a member of the senior management team of the Pillar Centre for Transformative Healthcare
- Ability to translate technology to potential business impacts
- Knowledge of front end of innovation tools and processes
- Experience with funding applications related to innovative healthcare initiatives