

SREE CHITRA TIRUNAL INSTITUTE FOR MEDICAL SCIENCES & TECHNOLOGY THIRUVANANTHAPURAM—695 011, INDIA.

(An Institute of National Importance under Govt.of India)

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Advt.No.P&A.II/31/HBMT/SCTIMST/2014

Dated: 05.08.2014

NOTIFICATION

Applications are invited from Indian Nationals for the post of "Head, Biomedical Technology Wing", SCTIMST, Thiruvananthapuram.

Job description:

SCTIMST, Thiruvananthapuram is an Institute of National Importance under the Department of Science & Technology, Government of India. Biomedical Technology Wing (BMT W) is an integral part of the Institute which has the mandate to realize products in biomedical engineering and technology, and medical specialities. BMT Wing also has integrated programmes in education and training related to medical sciences and technology. Located on a 26 acre campus in Thiruvananthapuram, Biomedical Technology Wing has a series of well known laboratories which develop biomaterial sciences and medical devices with success of medical technology transfer such as heart valve, blood bag, hydrocephallus shunt etc.

Apart from pursuing his/her own research interest, the Head of the Biomedical Technology Wing will be responsible for co-ordinating the work of various laboratories in the Technology Wing and enhancing competence and delivery in biomaterials science and medical technology. He/she will closely interact with the hospital wing as well as health care professionals elsewhere in the country and the world, and the medical devices industry in order to conceptualize and execute R&D programmes in health care technology. The person has a mandate to pursue and manage interdisciplinary activities in Science, Technology, Medicine and Industry Quality system for the product development and testing with accreditation of COFRAC, France is already established. The programs in the areas of cardio vascular and neuro prosthesis, tissue engineering and regenerative technologies, nano technology based drug delivery and diagnostic systems, bioceramics and bioglass based dental and bone tissue materials etc. are new initiatives. See www.sctimst.ac.in

Qualification & Experience:

- 1. Ph.D in Physical/Chemical/Biological or any Engineering discipline
- 2. 18 years of active experience in interdisciplinary research areas related to realizing medical devices.
- Credible experience in Science, Administration and Managing interdisciplinary research of major Research Programs. Proven track record of Science based technology development and deployment.
- 4. Knowledge of IPR/Regulatory Guidelines and related matters is desirable.

Scale of Pay: Rs.67000-79000+Allowances at Central Government rates

Age: Not beyond 60 years as on 01.07.2014

Apply through proper channel with complete bio-data, attested copies of certificates to prove qualifications, age, experience etc., list of publications, details of important scientific contributions and name & address of three referees to <a href="https://doi.org/10.1001/journal.com/dr.1011/journal.com/d

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To,

Notice Board (AMC/HOS/BMT Wing)/Website