Faculty Positions in the Center for Remote Health Care Technology

Recognizing the increasing need to advance remote health care technologies and remote health care systems so that patients everywhere can be linked to health care providers and receive timely, effective and personalized care, the Texas A&M Engineering Experiment Station (TEES), a member of the Texas A&M University System, has established the new Center for Remote Health Care Technology (CRHCT). Jointly with the Texas A&M Engineering Program in College Station, TX, applications are being accepted for new faculty positions.

The Center for Remote Healthcare Technology, which was established in 2013, has a vision of enabling healthy living by shifting the landscape from disease management to disease prevention. The center’s mission is to identify and overcome the unmet patient and health care provider needs through development of breakthrough health care devices, technologies and information systems.

Towards this goal, the center serves as a focal point to facilitate significant advances in the remote health care field through next-generation wireless & remote medical information systems, translational research in biomedical devices, and development of innovative algorithms and test and measurement systems.

Researchers at the center are not only developing innovative prototype and information systems but also engaging state and federal and regulatory agencies, the medical community, and the medical device industry in an effort to further the design, development, testing and deployment of those systems. The director of the center and Center Search Committee invite applications for multidisciplinary tenured/tenure track faculty at the assistant, associate and full professor ranks in the area of remote health, including big data and signal processing in remote health, flexible & wearable electronics for health and fitness, imbedded biomedical devices, processes & systems, and biomedical health and fitness domain expertise. Candidates must possess a Ph.D. or equivalent in a discipline of engineering or a closely related field and will be expected to teach, perform research, and supervise graduate students.

Interested parties are encouraged to send curriculum vitae and a list of three references by either electronic or standard mail to the following:

Search Committee Chair-CRHCT
The Engineering Program Office
Texas A&M University
204 Zachry Engineering Research Center
3126 TAMU
College Station, TX 77843-3126
email: centerfacultysearch@bme.tamu.edu

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