

Professor of Intelligent Healthcare Technologies  
University of Sheffield

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Downloaded On: Oct. 17, 2018 8:26am

Posted Oct. 5, 2018, set to expire Jan. 6, 2019

**Job Title** Professor of Intelligent Healthcare Technologies  
**Department** Department of Automatic Control and Systems Engineering  
<https://www.sheffield.ac.uk/acse>  
**Institution** University of Sheffield  
Sheffield, Yorkshire, United Kingdom

**Date Posted** Oct. 5, 2018

**Application Deadline** Jan. 6, 2019

**Position Start Date** May 2019

**Job Categories** Professor

**Academic Field(s)** Robotics  
Mechatronics  
Human Factors Engineering/Ergonomics  
Engineering Mechanics  
Bioengineering (all Bio-related fields)  
Engineering - Other

**Job Website** [https://jobs.shef.ac.uk/sap/bc/webdynpro/sap/hrrcf\\_a\\_posting\\_apply?PARAM=cG9zdF9pbnN0Xclient=400&sap-language=EN&sap-accessibility=X&sap-ep-themeroot=%2fSAP%2fPUBLIC%2](https://jobs.shef.ac.uk/sap/bc/webdynpro/sap/hrrcf_a_posting_apply?PARAM=cG9zdF9pbnN0Xclient=400&sap-language=EN&sap-accessibility=X&sap-ep-themeroot=%2fSAP%2fPUBLIC%2)

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**Apply By  
Email**

**Job  
Description**

The Department of Automatic Control and Systems Engineering (ACSE) invites applications to the position of Professor of Intelligent Healthcare Technologies.

The post is aimed at expanding our research capability in a research area of strategic importance for the University and the Department. The post is aligned with a university priority to work with regional partners to create a world-leading collaborative innovation environment in which to identify, develop, test, champion and implement the technologies and systems that will deliver game-changing, affordable and sustainable future healthcare.

Our current health-related research covers diagnosis, treatment and management of clinical problems, spanning a wide range of scales from the whole person to the nanoscale. In the latest national research assessment ACSE is ranked first for its world-leading research publications in general engineering while the clinical medicine research at the University of Sheffield has been ranked in the Top 10.

We are looking for an innovative and visionary researcher, with a strong international reputation, world leading research publications and a strong track record of research funding in a relevant research area including:

- Advanced diagnostics
- Implantable microsystems
- Smart sensing for healthcare
- Soft robotics technologies
- Decision support systems
- Predictive healthcare

You will be passionate about improving patient care and outcomes through the development, application and evaluation of new, intelligent healthcare solutions.

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It is the University's policy as an employer to treat all people with dignity and respect, equally irrespective of any of the 'Protected Characteristics' as defined by the Equality Act 2010. The protected characteristics are age, disability including mental health, gender re-assignment, marriage and civil partnership, pregnancy and maternity, race, religion or belief, sex and sexual orientation and the University will not tolerate discrimination against employees on any of these grounds. The University's Policy on the Recruitment and Employment of Ex-Offenders will also be taken into account.

### **Contact Information**

Please reference Academickeys in your cover letter when applying for or inquiring about this job announcement.

**Contact**      Rebecca Fieldsend  
Department of Automatic Control and Systems  
Engineering  
University of Sheffield  
Sheffield, Yorkshire  
United Kingdom

**Phone Number**      01142225134

**Contact E-mail**      r.fieldsend@sheffield.ac.uk