Regius Professorship of Botany

Department of Plant Sciences • Reference: PD17932

The Board of Electors to the Regius Professorship of Botany invite applications for this Professorship from persons whose work falls within the general field of the Professorship to take up appointment on 1 January 2020 or as soon as possible thereafter.

This appointment arises at a vibrant time for the study of plant science in Cambridge. The Department seeks to make the appointment of a scientist of outstanding calibre to this prestigious professorship who will have the opportunity to shape the direction and emphasis of plant science research, teaching and impact in Cambridge itself, and provide leadership in the subject nationally and internationally.

Candidates will have an outstanding research record of international stature in plant biology and the vision, leadership, experience and enthusiasm to build on current strengths in maintaining and developing a leading research presence. They will also have a commitment to the recruitment, training and mentoring of the next generation of researchers. They will hold a PhD or equivalent postgraduate qualification.

Standard professorial duties include teaching and research, examining, supervision and administration. The Professor will be based in Cambridge. A competitive salary will be offered.

To apply online for this vacancy and to view further information about the role, please visit: http://www.jobs.cam.ac.uk/job/20155/

Closing Date: 28 June 2019

Further information is available at: https://www.hr.admin.cam.ac.uk/professorships or contact the Human Resources, University Offices, The Old Schools, Cambridge, CB2 1TT, (email: ibise@admin.cam.ac.uk).

Applications, consisting of a letter of application, a statement of current and future research plans, a curriculum vitae and a publications list, along with details of three referees should be made online no later than 28 June 2019.

Informal enquiries may be directed to Prof Alison Smith, Head of Department of Plant Sciences and Convenor of Board of Electors, telephone: +44 (0)1223 333900, email: as25@cam.ac.uk.

Please quote reference PD17932 on your application and in any correspondence about this vacancy.

The University actively supports equality, diversity and inclusion and encourages applications from all sections of society.

The University has a responsibility to ensure that all employees are eligible to live and work in the UK.
Tenure-Track Faculty Positions in Visual Sciences and Vision Disorders at the Duke-NUS Medical School (Assistant, Associate and Professor Levels)

Duke-NUS is looking to recruit two new tenure-track faculty to work at the recently established Duke-NUS Centre for Vision Research. The centre aims to bridge existing strengths at DUKE-NUS in fundamental neurosciences in particular neurodegeneration, neuroplasticity, stem cells and regeneration research with expertise in translational ophthalmology and genomics based at the adjacent Singapore Eye Research Institute (SERI) and Singapore National Eye Centre (SNEC). Bridging world-class research at both institutions will provide the successful candidates with an outstanding opportunity for translating and innovating fundamental eye and vision research into the clinical setting.

We seek candidates (PhD or MD/PhD) with internationally competitive track records in fundamental or translational laboratory-based research. Individuals with interests in areas relating to ageing bioenergetics and neurodegeneration or stem cell and regenerative medicine are strongly encouraged to apply. Prior experience with cell and/or animal experimental models relevant to eye and vision disorders are preferred but not a pre-requisite.

The recruited faculty will hold their primary appointment at Duke-NUS with a joint appointment with SERI/ SNEC. The level of appointment will be at Professorial, Associate Professor or Assistant Professor level and commensurate with the candidates experience and track record. The recruitment package will include an attractive salary, generous start-up research funding as well as office and laboratory space. The successful candidate is expected to build and lead a collaborative and productive research team and apply for competitive grants to sustain his/her research in the long term.

Interested candidates should submit a cover letter, curriculum vitae and summary of accomplishments via e-mail by 15th July, 2019 or until the position is filled.

The Duke-National University of Singapore Medical School (Duke-NUS) is unique in bringing research-intensive medical education to Asia. It represents a truly global partnership and combines the expertise and resources of two leading universities: the National University of Singapore and Duke University, North Carolina, USA. Duke-NUS has established five Signature Research Programmes (SRPs) to raise the standard and quality of healthcare and to develop novel and better strategies for treatment of diseases. The five SRPs are in the area of Cancer and Stem Cell Biology, Cardiovascular and Metabolic Disorders, Emerging Infectious Diseases, Neuroscience and Behavioural Disorders and Health Services and Systems Research. As part of the SingHealth Duke-NUS Academic Medical Centre (AMC), Duke-NUS has its home in a modern facility adjacent to the Singapore General Hospital and maintains strong basic, translational and clinical research partnerships throughout Singapore, including SERI and SNEC.

Interested candidates who wish to know more about these positions are asked to contact Professor Jonathan Crowston (jonathancrowston@duke-nus.edu.sg) or Professor Tin Aung- Director of Singapore Eye Research Institute (aung.tin@singhealth.com.sg) or Prof Su-Chun Zhang- Director, Duke-NUS Programme in Neuroscience and Behavioural Disorders, (su-chun.zhang@duke-nus.edu.sg)

E-mail: hr@duke-nus.edu.sg • Website: www.duke-nus.edu.sg

Professor Tin Aung
Search Committee Chair
Duke-NUS Medical School
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National University of Defense Technology (NUDT) is a comprehensive research university and a key university supported by the national “985 Project”, “211 Project” and “Double First Class” construction plan. The University consists of 13 colleges and research institutes, including the College of Liberal Arts and Sciences, the College of Computer Science, the College of Electronic Science, and the College of Advanced Interdisciplinary Studies, which are located in Changsha (Hunan Province), Nanjing (Jiangsu Province), Hefei (Anhui Province), Wuhan (Hubei Province), Xiamen (Xiamen Province). Among 8 discipline categories including philosophy, science, engineering and management, NUDT is authorized to confer PhD degrees in 25 first-level disciplines and master degrees in 33 first-level disciplines. It has 5 first-level national key disciplines, 5 second-level national key disciplines and 2 first-level national key disciplines (military). NUDT has 3 national key laboratories, 7 provincial and ministerial key laboratories, 4 national and local joint engineering research centers, and a number of public teaching centers that take the lead in domestic universities. Among its faculty, there are 29 academicians of the Chinese Academy of Sciences and the Chinese Academy of Engineering, 8 winners of the Ho Leung Ho Lee Foundation, 2 winners of the National Award for Excellence in Innovation, over 200 talents supported by national talent projects, 1 team awarded the National Award for Excellence in Innovation, 8 Innovative Research Team in University of Ministry of Education of China, and 10 National Teaching Teams.

I. Disciplines of Recruitment


For detailed information, see the table attached.

II. Positions Description

Teaching, research as well as engineering and technical positions in above-mentioned disciplines are provided, which are divided into three categories: strategic talents, leading talents and outstanding young talents. These positions could be full-time or part-time.

- Full-time positions: officially-established position. A work contract will be signed with relevant units of the university, and the first contract period is 4-5 years;
- Non-full-time positions: A work contract will be signed with relevant units of the university, and the contract period shall be determined through consultation by both parties;
- Post-doctoral positions: 2-3 years of contract period.

Part-time positions: The working time is flexible, but at least 2 months full-time work at our university per year are required.

III. Requirements

- Strategic talents: Overseas scholars should have deputy-senior professional or technical titles or above, and domestic scholars should have senior professional or technical titles.
- Leading talents: Overseas scholars should have deputy-senior professional or technical titles or the equivalent. Domestic scholars should have senior professional or technical titles.
- Excellent young talents: Applicants should have a doctoral degree granted by a top domestic or overseas university. Other academic achievements and contributions of the applicant will be reviewed and confirmed by a board of prestigious professors and experts from related fields.

IV. Supporting Policies

The NUDT will offer all talents with competitive pay and research funds, assist them in applying national, ministerial, provincial and university-level talent projects according to their conditions, and prioritize them in such affairs as housing, household registration certificate and education for children.

V. Contact Information

Scan the two-dimensional code for more information according to your specific major and interest. Meanwhile, you are invited to send your resume and your representative work to the mailbox (rcb@nudt.edu.cn) of the university HR department. Contact: Mr. Ke, Phone Number:+86-18707498661. Looking forward to your mail/call, and sincerely welcome you to work in our university and become an important part of us!
There’s scientific proof that when you’re happy with what you do, you’re better at what you do. Access career opportunities, see who’s hiring and take advantage of our proprietary career-search tools. Get tailored job alerts, post your resume and manage your applications all in one place: sciencecareers.org
The Science Philanthropy Alliance seeks a president who will lead the organization in its mission to encourage, secure and advise philanthropic support for science and to promote cooperation among the member foundations to achieve greater impact. The accomplished scientist and seasoned leader selected for this half-time position will head a dedicated staff and core group of senior science advisers in an alliance that is currently supported by more than two dozen affiliated philanthropies. Qualifications include a strong record of scientific accomplishment, success as an institutional leader, and experience in gaining philanthropic support for science. The Alliance is currently headquartered in Palo Alto, though its work takes place in various parts of the United States and occasionally in other countries. Competitive salary and benefits.

Candidates are invited to apply by 30 June 2019. Inquiries and letters of interest with a current cv should be sent to:
Christine Miller
Office of Human Resources
Gordon and Betty Moore Foundation
1661 Page Mill Rd
Palo Alto CA 94304
(christine.miller@moore.org)

As a member of the Helmholtz Association, Forschungszentrum Jülich makes an effective contribution to solving major challenges facing society in the fields of information, energy, and bioeconomy. It focuses on varied tasks in the area of research management and utilizes large, often unique, scientific infrastructure. Come and work with around 6,100 colleagues across a range of topics and disciplines at one of Europe’s largest research centres.

In a joint appointment with the Heinrich Heine University Düsseldorf, Forschungszentrum Jülich is seeking a

**Director**

for the Ernst Ruska-Centre for Microscopy and Spectroscopy with Electrons – Structural Biology (ER-C-3)

This position is combined with a professorial appointment (grade W3) at Heinrich Heine University Düsseldorf according to the Jülich model. The successful candidate will be expected to collaborate closely within Forschungszentrum Jülich as well as Heinrich Heine University Düsseldorf.

We are seeking an internationally recognised scientist with outstanding academic achievements and a strong track record in the field of cryo-electron microscopy. The successful candidate will lead an internationally competitive, independent research program and is encouraged to collaborate with other groups in the Ernst Ruska-Centre, the Institute for Complex Systems, and the Institute for Neuroscience and Medicine pursuing basic and applied research within the interdisciplinary research centre ‘Forschungszentrum’ Jülich. Among the many areas of excellence of the Forschungszentrum Jülich, molecular and cellular aspects of signal transduction are a major research focus. In addition, active participation in programs at the Heinrich Heine University Düsseldorf (Excellence Cluster CEPLAS, SFB 1208 Identity and Dynamics of Membrane Systems and FOR 2795 Synopsis under stress) is desirable.

The Forschungszentrum Jülich pursues research in the field of structural biology using various methods including Electron Microscopy, NMR spectroscopy, neutron scattering, X-ray scattering and supercomputing, within the framework of a multi-scale approach that ranges from the functions of proteins at the atomic level to their roles in humans. The Ernst Ruska-Centre operates and develops an internationally leading infrastructure for electron microscopy, which will allow the candidate to interact closely with leading scientists in both material sciences and methods development. A major objective of this appointment is to further expand the strength of the Forschungszentrum Jülich in the field of structural biology by developing a leading program in cryo-electron microscopy.

The professorial appointment involves an obligation to teach at Heinrich Heine University Düsseldorf (equivalent to two hours a week per semester).

In addition to the general legal requirements in accordance with section 36 of the North Rhine-Westphalia Higher Education Act, the successful candidate must hold a university degree, a doctoral degree, teaching aptitude, and additional academic merits, gained for example during a “Habilitation”, a junior professorship, a position as research assistant at a university or non-academic research institution, or as part of a scientific position in a different area of society (e.g. industry).

Equal opportunities is an important component of the personnel policy at Heinrich Heine University Düsseldorf and Forschungszentrum Jülich. Applications from women are especially encouraged and will be given preference in the case of equal suitability, qualifications, and experience. Applications from suitably qualified persons with disabilities or persons who have been afforded equal status in accordance with Book IX of the Social Code (SGB IX) are explicitly encouraged. Applications from candidates with disabilities will be given preference in the case of equal suitability.

Both institutions also offer support for dual career couples and are members of the Dual Career Network Rhineeland. More information is available here: www.dualcareer-rheinland.de. Upon acceptance of the position support is available from Human Resource Development in the form of comprehensive services.

Applications should be made in English and include the usual documentation (CV, copies of certificates, list of publications, teaching experience, brief summary of previous research activities including details of external funding, research concept for the advertised position). They should be sent preferably by email before 30.06.2019 to

Board of Directors of Forschungszentrum Jülich GmbH
52425 Jülich, Germany
berufungen@fz-juelich.de

Further information can be found at
www.fz-juelich.de and www.uni-duesseldorf.de