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Western China includes 12 administrative divisions: five in Southwest China (Sichuan Province, Yunnan Province, Guizhou Province, the Tibet Autonomous Region, and Chongqing Municipality); five in Northwest China (Shaanxi Province, Gansu Province, Qinghai Province, and the Xinjiang Uyghur and Ningxia Hui Autonomous Regions); plus the Inner Mongolia Autonomous Region and Guangxi Province. The total area of Western China is approximately 6.86 million km², occupying nearly 72% of the country; the region’s population is about 380 million, comprising nearly 29% of China’s total population. Compared with its vast territory, its population density is quite low. This is because the topography of the area is generally not ideal: Plains make up 42% of the land mass, basins make up only 10%, while nearly 48% consists of deserts (including the Gobi Desert), mountains, and alpine regions with an altitude of over 3,000 m. The average population density in Western China is under 50 people per km², far lower than in the rest of the country.

Except for Shaanxi and some other provinces, higher education in Western China can in no sense be compared with that in Central and Eastern China. However, with the country’s continuous growth and the promotion of the “One Belt, One Road” initiative, more emphasis is being placed on higher education there. During the 12th Five Year Plan, the central government allocated RMB5.6 billion/US$850 million to 13 provinces and regions in Central and Western China that have no universities directly supervised by the Ministry of Education, and to the Xinjiang Production and Construction Corps, to implement the “One University, One Province” program. According to the report “Implementation Opinions on Improving the Comprehensive Strength of Universities in Central and Western China,” released by the Ministry of Education and the Ministry of Finance in April 2013, one local, distinctive, high-level university in each province and region will be picked to receive support. Beginning with the 18th National Congress of the Communist Party of China in 2012, China has made huge investments in promoting higher education in Central and Western China (including the “One University, One Province” program), fostering cooperation between ministries and provinces, providing assistance to 100 academically oriented colleges and universities, and helping them to establish basic facilities. Thus it is putting higher education in Western China on the fast track.

On April 27, 2016, Premier Li Keqiang chaired an executive meeting of the State Council, urging it to expedite the development of higher education in Central and Western China in order to remedy the deficit in China’s educational system and to promote social equality. At this meeting the council passed the “Instructions on Accelerating the Development of Higher Education in Central and Western China.” Two days after the meeting, Chen Shun, assistant minister of education, said in a routine policy briefing that Central and Western China are the both the “key” and the “hardest part” of achieving China’s goals for modern education. Compared to Central China, however, the task of education development in Western China is even harder.

According to Mr. Du Xueyuan, vice president of Leshan Normal University, education has played an increasingly important role in social development, especially as society keeps changing. The essential nature of education is to deliver knowledge to people, shape their ideas, and cultivate their physical and mental abilities. As an activity that trains future professionals, then, more importance should be attached to higher education.

Addressing limitations will always be the key to the reform and growth.
of higher education in Western China. Take the “One University, One Province” program, for example. When finalizing their development plans, work programs, and finance plans under the guidance of the Ministry of Education and the Ministry of Finance, each of the 14 colleges and universities involved will put the emphasis on “filling in the gaps,” hoping to strengthen their institution by improving its core offerings and consolidating its development during the program’s implementation. According to the “Wooden Bucket Theory,” if a bucket is made of wooden planks and one is shorter than the rest, it is the short plank rather than the longest one that decides how much water the bucket can hold. By analogy, consider that it will be much easier for Eastern China to achieve a moderately prosperous society by 2020 than it will be for Western China. The underdeveloped areas in Western China will make this goal a serious challenge. To develop education—the “shortest plank” in these poverty-stricken regions—will be their hope for the future.

As of May 2016, the Ministry of Education, in cooperation with provinces in Central and Western China, has established 49 colleges and universities, with four under construction, accounting for 67% of its development goals. Since the implementation of this cosponsored program, supplemented by a set of supportive measures, the role of these institutions in improving the level of education in Central and Western China has been obvious. They have brought in over 30% of the postgraduates there, and initiated over 1/3 of the doctoral programs for first-level disciplines in these regions. They have realized 65% of the key study base for humanistic and social sciences called for by the Ministry of Education, provided 46% of China’s national key disciplines, and 56% of the academicians of the Chinese Academy of Sciences and Chinese Academy of Engineering, clearly promoting the harmonious development of higher education.

At present, international exchanges and cooperation are not exclusive in eastern developed region. The implementation of “the Belt and Road Initiative” (B‘R) have promoted the foreign cooperation of all kinds for colleges and universities in west region, Mr. Du Yongjun, the president of UNESCO of Gansu Province, points out that Gansu province which is the key area of B‘R, is not only the pioneer in the west of cross-regional cooperation education resources, and also the beneficiary of sharing high quality education resources of the world. At the same time, Gansu province has a long history of cooperation with the international organizations, such as the United Nations Educational, Scientific and Cultural Organization (UNESCO), the World's Children's Fund, it has accumulated rich experience on such issues like the comprehensive control of basic education, the exploration of education innovation-model of girls, and the solution on shortage of education resources in underdeveloped areas. All of these are useful to ourselves and others during the opening process of "B&R" to the west region.

Striving for excellence by cultivating talent

In order to build world-class colleges and first-class disciplines, China’s higher education institutions should strengthen their resources based on their existing disciplines, set construction goals independently, and give equal weight to each discipline. They must aim high and carefully choose their development path; by making major breakthroughs in important fields and introducing high-level talent, they will promote the growth of the entire institution.

The program to provide assistance to academically oriented colleges and universities in Western China, launched in 2001 by the Ministry of Education, has laid the foundation for the region’s colleges and universities to strive for excellence. On the basis of the discipline characteristics and needs of major colleges and universities in Western China, 13 colleges and universities, including Peking University and Tsinghua University, will provide help by means of one-to-one assistance and all-round cooperation. During this process, talent cultivation will be the focus, and the building of disciplines, faculty, management systems, and operations systems will be the highlights. As of May 2015, the number of colleges and universities providing help reached 100 (including 72 undergraduate institutions), and the number of colleges and universities receiving help reached 75 (including 52 undergraduate higher education institutes), involving 18 administrative areas including provinces, cities, and autonomous regions.

Earlier in 2017, the Ministry of Education released the development list for the following world-class colleges and universities: Sichuan University, the University of Electronic Science and Technology of China, Yunnan University, Chongqing University, Xi’an Jiaotong University, Northwest Agriculture and Forestry University, Northwestern Polytechnical University, Lanzhou University, and Xinjiang University. It is noted that Yunnan University and Xinjiang University are on the list, even though they are not part of the 985 Project—which reflects the government’s inclination to favor them. The central government and provincial governments have strengthened their support for the universities mentioned above. Meanwhile, competitive disciplines in Western China’s colleges and universities have entered the “world-class discipline development list” released by the Chinese government. Mr. Zhou Hongyu, vice president of The Chinese Society of Education, president of the Changjiang Education Research Institute, and a professor at Central China Normal University, said that the creation of “double first-class” universities is not a simple duplication of Projects 985 and 211. On the contrary, it is a dynamic and competitive process: Any university will be chosen for the list as per their strengths, and will be strictly evaluated by third-party experts. On one hand, the “Double First-Class Project” is designed to launch world-class universities and first-class disciplines in China; on the other hand, it will become a booster enhancing China’s overall level of higher education and bring in more innovative talent. The universities in Western China will definitely make great progress with the support of new national policies and a new will to succeed. We do believe that they will continue to attract global talent with a broad-minded, creative outlook who will make unique contributions to scientific research, both in China and worldwide.
National University of Defense Technology: Seeking Global Talents

The National University of Defense Technology (NUDT) is a comprehensive national key university under the dual supervision of the Ministry of Defense and the Ministry of Education as designated by Project 211 and Project 985. The University is located in Changsha, a magnificently historic city enjoying thousands of years of history. Over the past 60 years, NUDT has accomplished a large number of advanced scientific achievements, among which listed the Galaxy series and Tianhe series of supercomputer systems, Beidou Satellite Navigation System, Medium and Lower Speed Maglev, Core Routers and Unmanned Vehicles. The University has played an important part in building an innovation-oriented country. After Tianhe-1 Supercomputing System, developed by NUDT, shocked the world as the first Chinese supercomputer topping the TOP500 list of fastest supercomputers, Tianhe-2 has retained the supremacy of TOP500 for 4 times and reigns as World's First Supercomputer since from 2013 to 2016.

In order to accelerate the establishment of a leading university, NUDT now welcomes outstanding scholars and technicians all over the world to our multidisciplinary faculty positions.

Salary and Support

Successful applicants will be offered sufficient research support, adequate laboratory space, highly competitive salary, startup funding and social benefits, and extensive opportunities for collaboration both within NUDT and with partner institutions. Relocation or establishment of your own research team will be supported. All the position demands are long-term effective.

Recruiting worldwide talents and creating first-class university, NUDT will be the place from where your dreams can be started!

Contact us:
Mr. Ke-Tel: +86-731-84572216
E-mail: kechick@nudt.edu.cn

Southern Medical University Recruitment for High-level Talents

Established in 1851, Southern Medical University (SMU), a national key university (1979), was originally the First Military Medical University. In August 2004, it was handed over to the local government of Guangdong Province and renamed as Southern Medical University. In Guangdong Province, SMU is the only medical university which ranks as one of the Ministry-Province Co-constructed Medical Universities as well as Provincial Prospective High-Level Universities. SMU is currently comprises 2 campuses (main campus and Shunde campus) and 11 affiliated hospitals, covering 7 disciplines including medicine, technology, engineering, literature, management, law and economics. SMU has 10 first-level disciplines with authorization of doctoral degree, 8 post-doctoral research stations, 5 state-level key disciplines, 17 state-level key clinical specialties, 6 state-level key disciplines on TCM. According to recent statistics, disciplines including clinical medicine, pharmacology & toxicology, biology & biochemistry, and neurosciences & behavior of SMU have been ranked Top 1% of ESI. SMU houses 1 national key laboratory and 1 national clinical research center.

The mission of SMU is to develop a national leading medical university in advancing human health through the integration of research, education, patient care, and community service. To achieve the goal of building a high-level university, SMU spares no effort to implement the strategy of “strengthening universities with more talented people” in order to greatly enhance the core competitiveness of talents and sustainable development capacity and to further strengthen the support for the introduction and training of outstanding personnel. For this purpose, the university is now recruiting high-level talents worldwide. (Please check http://portal.smu.edu.cn/robzpxxx/gg.htm for more details.)

Discipline Requirement
- Candidates are expected to major in Basic Medicine, Clinical Medicine, Biomedical Engineering, Pharmacy, Public Health, Biotechnology, Biology, Stomatology, etc.

Treatment
- SMU offers competitive remuneration package and research start-up fund for every position accordingly.

Application Process
- Please send a resume to smurob@126.com.

Research Fields in Demand
- Physical Oceanography
- Marine Meteorology
- Data Assimilation
- Marine Information Engineering
- Underwater Acoustic Engineering
- Aerospace Propulsion Theory and Engineering Materials Science and Engineering
- Mechanics
- Statistics
- Atomic and Molecular Physics
- Condensed Matter Physics
- Quantum Communication
- Quantum Information Science
- Synthetic Biology
- Control Science and Engineering
- Instrument Science and Technology
- Satellite Navigation and Positioning
- Space-based Information Acquisition and Processing
- Management Science and Engineering
- Applied Mathematics
- Computer Science and Technology
- Software Engineering
- Microelectronics and Solid-State Electronics
- Optical Engineering
- Physical Electronics
- Foreign Languages and Literature
- Philosophy
- International Relations

Contact Us
- High-Level Talent Office, Southern Medical University: http://portal.smu.edu.cn/robu
- Tel: 0086-20-61648084
- Contacts: Mr. Li
- Email: smurob@126.com
- WeChat ID: smurob
- Address: No. 1023, Shabat Nan Road, Guangzhou, China
- Post Code: 510550
The Affiliated Hospital of Southwest Medical University calls for global talents

The Affiliated Hospital of Southwest Medical University is located in Luzhou, Sichuan Province, and serves for population of 40 million in the bordering areas of Sichuan province, Yunnan province, Guizhou province, and Chongqing Municipality. The hospital was founded in August 1950. Now it contains 75 clinical and technical departments. In addition, 1.5 million patients were treated in the outpatient, and 130,000 patients received treatment in the inpatient annually. It is directly subordinated to the Health and Family Planning Commission of Sichuan Province. It is a university hospital which undertakes the tasks of medical treatment, medical education, scientific research, diseases prevention and rehabilitation. And it is an upper first class hospital, the third largest medical center in Sichuan Province, the medical hub of the bordering areas of 4 provinces and municipality. In addition, Southwest Medical and Health Center will be completed during the 13th five-year plan.

The Affiliated Hospital of Southwest Medical University has 24 key disciplines or key constructing disciplines. There are a series of scientific research platforms in the hospital such as Nuclear medicine and molecular image-Sichuan key Lab, National drug clinical trial agency, PI lab, etc. Now we own a variety of large medical instruments such as PET-CT, Micro PET-CT, 3.0 MRI, DSA, etc. In 2016, we entered the top 3% in the ESI clinical medicine ranking. Furthermore, the hospital has employed Professor Teichmann and Professor Wieland from Germany as our full-time staff. Professor Teichmann was selected in the 2016 Sichuan 1000 talents project.

The Affiliated Hospital of Southwest Medical University cordially welcomes overseas talents (M.D. or Ph.D.) to join us. Please send your CV to xnykdyrzb@126.com or visit our official website http://www.ahswmu.cn/

Recruitment Announcement of Xi’an University of Science and Technology

Founded in September, 1959, Xi’an University of Science and Technology is located in the ancient capital Xi’an. Its predecessor is Xi’an Mining College, which was established on the base of the Department of Geology and the Department of Mining detached from Xi’an Jiaotong University. Through 60 years of hard work, Xi’an University of Science and Technology has been developing into a comprehensive university owning outstanding subjects such as geology and mineral resources, safety science and related disciplines, taking engineering as the main part, and incorporating in science, liberal arts, management, law, economics and art. The university is jointly built by the State Administration of Work Safety and the People’s Government of Shaanxi Province, and it is one of key colleges and universities in Shaanxi Province.

The university has two campuses, namely YanTa and LinTong, including one graduate college and 18 colleges/schools. It has a national key discipline which is the safety technology and engineering, 8 provincial preponderant (key) disciplines which cover 48 subordinate disciplines, 8 post-doctorate R&D bases, 5 first-level doctoral disciplines, and 32 subordinate doctoral disciplines. It also has 16 provincial/ministerial or above research platforms, including national key laboratory in separating mass and clean conversion of power source and coal, national key laboratory in coal industry and mineral engineering (provincial/ministerial level), western coal mine safety center of the Ministry of Education for engineering research, and one innovation team of the Ministry of Education. In addition, it has a high level team of part-time teachers that consists of 289 experts and professors, including 11 double-employed academicians, 2 members of the Academic Degrees Committee of the State Council, and 2 distinguished professors from Chang Jiang Scholars Program.

The university is now actively introducing excellent talents from both home and abroad, providing high level research platform, humanistic concern, and good living conditions. We cordially invite excellent experts and scholars both home and abroad to join us and create a better tomorrow together.

DISCIPLINES OF RECRUITMENT:
- Mining Engineering;
- Civil Engineering;
- Mechanical Engineering;
- Control Science and Engineering;
- Safety Technology and Engineering;
- Geological Resources and Geological Engineering;
- Marxian Theory

CONTACT INFORMATION:
- High-level Personnel Management Department, Xi’an University of Science and Technology;
- TEL: +862988588233
- E-mail: xkdhrb@xust.edu.cn
Southwest Medical University Seeks Global Talents

Southwest Medical University (SWMU), in Sichuan Province, boasts a strong 66-year history of operation. The university has been offering undergraduate education for 39 years, postgraduate education for 24 years, and a joint doctoral program for 16 years. It has also been welcoming international students for 14 years.

SWMU specializes in medical education, with a focus on the coordinat-ed development of science, management, and law. SWMU has first-class disciplines for conferring postgraduate academic degrees; is currently applying for the authorization to grant doctoral degrees; provides 26 undergraduate majors; honored as the pilot university for the first batch of "physician education and training program of excellence," "comprehensive reform of clinical medicine," and "training reform for master degrees in clinical medicine." serves as the demonstration and practice teaching base for excellent education and training in medical talents; and was awarded the leading university for “Sichuan 2011 Collaborative Innovation Center of Cardiovascular Disease”

SWMU has 3 Class A Grade III affiliated hospitals: Affiliated Clinical Hospital, Affiliated Chinese Traditional Medical Hospital and Affiliated Stomatology Hospital. At the conjunction of Sichuan, Yunnan, Guizhou, and Chongqing, SWMU is a medical and health care center, covering more than 40 million people.

Southwest Medical University warmly welcomes overseas Chinese and Chinese with foreign nationality with doctor’s degrees. Please send your CV to swmuhr@163.com or see our recruitment website http://www.swmu.edu.cn/info/1078/1040.htm

High-level Global Talents Recruitment

TIME AND PLACE:

George Washington University:
▶ 11:30-15:00 Dec. 3, 2017
▶ Duglas Hall, 2201 G St NW, Washington, DC 20052

Harvard University:
▶ 9:00-11:30, Dec. 5, 2017
▶ Phizer Hall 12 Oxford St, Cambridge, MA 02138

QUALIFICATION FOR APPLICANTS:
Overseas Scholars, Doctor and Post-doctor

PARTICIPATING APPROACH:
Please send your CV to consultant@acadbridge.edu.cn

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Southwest Medical University

opportunities in china
Professor (Faculty Rank)  
DEPARTMENT OF MECHANICAL SCIENCE AND ENGINEERING  
College of Engineering  
University of Illinois at Urbana-Champaign  

The Department of Mechanical Science and Engineering at the University of Illinois at Urbana-Champaign invites applications for multiple faculty positions in all ranks. Candidates are sought in all technical subdisciplines of mechanical science and engineering including design, thermosciences, solid and fluid mechanics, and dynamics and control, with particular interest in the broad areas of manufacturing, energy and sustainability, and robotics and cyber-physical systems.

Qualified senior candidates will also be considered for a named appointment as part of the Grainger Engineering Breakthroughs Initiative, supported by a $100-million gift from the Grainger Foundation.

A doctoral degree is required, all opportunities are full-time, tenure or tenure-track, 9-month appointments paid over 12 months, with salary commensurate with qualifications and experience. Applications received by December 1, 2017, will receive full consideration. Early applications are strongly encouraged. Interviews may take place before the given date; applications received after December 1, 2017 may be considered until positions are filled. The expected start date of a position offered/accepted through this search is August 16, 2018, but other start dates will be considered.

A full position description and information on how to apply can be found on the University of Illinois at Urbana-Champaign online jobsite http://jobs.illinois.edu. For further information regarding application procedures, please address questions to: mechse-facultyrecruiting@illinois.edu.

The University of Illinois conducts criminal background checks on all job candidates upon acceptance of a contingent offer.

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www.inclusiveillinois.illinois.edu

Assistant, Associate, or Full Professors in Metabolism Research

The Morgridge Institute for Research, in partnership with the Departments of Biochemistry and Biomedical Chemistry at the University of Wisconsin-Madison, seek outstanding early- to mid-career scientists to lead vibrant metabolism-focused research programs based in biochemistry and/or chemical biology. We are particularly interested in interdisciplinary and collaborative-minded scientists passionate about exploring the basic molecular and mechanistic underpinnings of primary cellular metabolism, and how essential biological processes are linked to the metabolic state of a cell. This position will jointly include a faculty position at UW-Madison. The tenure home department of the successful applicant will be determined according to their areas of specialization. See www.morgridge.org and www.wisc.edu.

The Morgridge Institute—a premier private, nonprofit research institute affiliated with UW-Madison—serves as a central campus hub for investigators affiliated with multiple university departments to work collaboratively on fundamental biomedical questions, and as such offers an extraordinary interdisciplinary work environment. This recruitment is part of the Institute’s new Metabolism Theme and the larger, campus-wide Metabolism Initiative that aims to enhance the pace, productivity, and international profile of metabolism-related research in Madison. The metabolism community in Madison includes hundreds of scientists spanning diverse areas of organismal biology, biochemistry, genetics, nutritional sciences, and medicine, and is home to world-class capabilities in proteomics, metabolomics, and computational biology.

To Apply: Candidates must have a proven track record of high quality research related to metabolism, have outstanding communication skills, and embrace a collaborative and interdisciplinary research culture. Applicants should submit electronic copies of their curriculum vitae, a 2–3-page description of research vision and future research plans, a 1-page description of teaching experience and future teaching plans, and should arrange for at least three referees to submit letters of recommendation. All materials should be sent to metabolisms@morgridge.org. Applications will be accepted until December 15, 2017, and will be considered on a rolling basis. Morgridge Institute for Research promotes and supports a diverse and inclusive environment.

School of Biomedical Sciences  
Associate Professor(s) / Assistant Professor(s)  
(Ref. 1700025R)

The School of Biomedical Sciences, Faculty of Medicine (CU Medicine) has three major thematic research programmes focusing on: cancer biology and experimental therapeutics; developmental and regenerative biology; and neural, vascular and metabolic biology. Further information is available at http://www2.sbs.cuhk.edu.hk/en-gb/research/thematic-research-programs. The School welcomes individuals who are highly devoted to innovative biomedical research and who value the opportunity to work in close collaboration with basic and clinical scientists to apply for the post(s) of full-time non-clinical Associate/Assistant Professor(s).

Applicants should have (i) a PhD, MD, or DVM degree or its equivalent in the biological and biomedical sciences or related disciplines; (ii) experience in using cutting-edge technologies such as bioinformatics, genomics, molecular genetics, stem cells, transgenic animal and imaging, animal models of human diseases in their studies; (iii) a competitive track record of research and publication in top peer-reviewed scientific journals in one or more related areas; and (iv) a good track record of external funding support. Individuals with track record in research on genetics and genomics of human diseases, neurodegeneration, vascular and metabolic biology, mammalian reproduction, and regenerative biology are particularly welcome.

The appointee(s) is/are expected to lead a vigorous independent research programme aside from teaching undergraduate, postgraduate, medical and general education courses. Appointment(s) will be provided with appropriate laboratory and office space and a start-up package commensurate with his/her qualification and experience.

Appointment(s) will normally be made on contract basis for up to three years initially commencing in the third quarter of 2018, which, subject to performance, funding and mutual agreement, may lead to longer-term appointment or substantiation later.

Applications will be accepted until the post(s) is/are filled.

Application Procedure

The University only accepts and considers applications submitted online for the post(s) above. For more information and to apply online, please visit http://career.cuhk.edu.hk.

Applications are invited for:-

School of Biomedical Sciences  
Associate Professor(s) / Assistant Professor(s)  
(Ref. 1700025R)

The School of Biomedical Sciences, Faculty of Medicine (CU Medicine) has three major thematic research programmes focusing on: cancer biology and experimental therapeutics; developmental and regenerative biology; and neural, vascular and metabolic biology. Further information is available at http://www2.sbs.cuhk.edu.hk/en-gb/research/thematic-research-programs. The School welcomes individuals who are highly devoted to innovative biomedical research and who value the opportunity to work in close collaboration with basic and clinical scientists to apply for the post(s) of full-time non-clinical Associate/Assistant Professor(s).

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Chair (W3) of Models of Regeneration

is to be filled as soon as possible. The CRITD (www.critdresden.de) consists of 19 research and junior research groups working in the areas of Haematology/Immunology, Diabetes, Neurodegenerative diseases as well as Bone regeneration. The holder of the chair should have an outstanding international reputation in tissue regeneration and stem cell research, and should conduct modern molecular and cellular research using vertebrate model organisms. The candidate is expected to represent the full generation and stem cell research, and should conduct modern molecular and cellular research using vertebrate model organisms. The position is provided with excellent financial resources for research. The Technische Universität Dresden provides a rich environment for scientific collaboration, including the Biotechnology Centre and the Centre for Innovation Competence B CUBE, the Faculty of Medicine Carl Gustav Carus and the School of Science. The „Dresden International Graduate School of Biomedicine and Bioengineering“ as well as non-university research institutes such as the Max Planck Institute of Molecular Cell Biology and Genetics, Paul-Langerhans-Institute Dresden, German Center for Neurodegenerative Diseases and the Leibniz Institute of Polymer Research Dresden offer additional opportunities for collaboration in the highly interactive research environment in Dresden.

TU Dresden seeks to employ more female professors. Hence, we particularly encourage women to apply. Applications from disabled candidates or those with additional support needs are very welcome. The University is a certified family-friendly university and offers a child care benefit. Applicants must fulfill the employment qualification requirements of § 88 of the Act Governing Academic Freedom in Higher Education in the Free State of Saxony (Saxon Academic Freedom in Higher Education Act – SächsHSFG). Prerequisites include a university degree in natural sciences or medicine, a doctoral degree and a habilitation or equivalent qualification record. The position further requires previous teaching experience, an outstanding international track record in scientific research and publications, and in acquired third-party funding.

The position is provided with excellent financial resources for research. The Technische Universität Dresden provides a rich environment for scientific collaboration, including the Biotechnology Centre and the Centre for Innovation Competence B CUBE, the Faculty of Medicine Carl Gustav Carus and the School of Science. The „Dresden International Graduate School of Biomedicine and Bioengineering“ as well as non-university research institutes such as the Max Planck Institute of Molecular Cell Biology and Genetics, Paul-Langerhans-Institute Dresden, German Center for Neurodegenerative Diseases and the Leibniz Institute of Polymer Research Dresden offer additional opportunities for collaboration in the highly interactive research environment in Dresden.

The application package must include a curriculum vitae and a summary of present and future research interests. 3 letters of reference will be requested for final candidates only. Completed applications should be received at https://apply.interfolio.com/45532. Review of applications will begin immediately and will continue until the position is filled.

Yale is an Affirmative Action/Equal Opportunity Employer. Women, persons with disabilities, protected veterans, and members of minority groups are particularly encouraged to apply.

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Worcester Polytechnic Institute

Professor, Mathematics/Systems Biology

The WPI Department of Mathematical Sciences invites applications for a senior position at the full professor level to begin in the fall of 2018. The broad focus is in the area of systems biology and biological networks. This position is part of a broad cluster hire initiative in systems biology and computational neuroscience at Worcester Polytechnic Institute, which has already resulted in junior hires in the past year.

We seek candidates that use sophisticated analytical or computational techniques to study the properties and behaviors of complex biological systems. Possible areas of expertise include but are not limited to networks, multiscale modeling, control theory, dynamical systems, and stochastic modeling. The successful applicant will be an acknowledged international leader in the area of systems biology, with an exemplary track record in research, funding, and education.

The applicant must also be able to contribute to WPI's growing interdisciplinary programs, including the Bioinformatics and Computational Biology program and collaborative initiatives underway with UMass Medical School. The successful applicant is expected to assume a leadership role in the system biology research cluster, maintain a high-quality research program and contribute to the teaching mission of the institute both at the undergraduate and graduate levels. Applicants must have a Ph.D. in Mathematics, or in a related area, and must already be tenured at their current institution. A degree in the life sciences is a plus.

Salary, benefits and start-up funding are competitive and commensurate with research experience and accomplishments. Qualified applicants should submit a detailed curriculum vitae, a statement of specific teaching and research objectives, and four letters of recommendation, or more, with at least one of which addresses teaching experience or potential, via mathjobs at http://apprkr.com/1092608.

Review of applications will continue until the position is filled. Founded in 1865, WPI is Equal Opportunity Employer.

Twenty Exit & Entry Policies from the Ministry of Public Security to Support Beijing’s Innovative Development

Ten Exit & Entry policies piloting in Zhongguancun Science Park

1. The foreign high-level talents, as well as their spouse and their minor children, if meeting the standards, can directly apply for permanent residence in China after getting the recom-mendation by Administrative Committee of Zhongguancun Science Park. Beijing Municipal Public Security Bureau will make the criteria with the related departments, which shall be carried out after the approval of Public Security Ministry.

2. Public Security Ministry sets up The Foreigners’ Perma-nent Residence Service Center in Zhongguancun (which will be stationed by Exit & Entry Administration Corps of Beijing Municipal Public Security Bureau), in charge of receiving and ap-proving foreigners’ application for permanent residence in China, as well as delivering the certificate and providing consultation services.

3. To accelerate the approval process of high-level foreign talents’ application for permanent residence in Zhongguancun, Beijing Municipal Public Security Bureau will finish to review within 30 days after receiving the case. Public Security Ministry will finish the approval work within 20 days after receiving the review documents.

4. Foreign members of Zhongguancun Entrepreneur Team and foreign technical talents employed by enterprises in Zhongguancun will be evaluated according to Qualification Standards of Permanent Residence in China under the Points System from Foreign talents in Zhongguancun. Reaching a certain score, they can apply for permanent residence in China. Beijing Municipal Public Security Bureau is authorized to build the point system with the related departments, which shall be carried out after Public Security Ministry’s approval.

5. Having a doctorate degree or above, or with four con-secutive years work in Zhongguancun enterprises and minimum accumulative six months’ residence in China per year, Foreign Nationals with Chinese Origin can directly apply for permanent residence in China.