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FROM THE JOURNAL SCIENCE NAAAS

ScienceCareers.org



The University of Michigan Division of Infectious Diseases and the Department of Computational Medicine and Bioinformatics invite applications for joint faculty positions at the

rank of Assistant, Associate, or Full Professor, to develop and conduct independently funded basic and/or translational research programs. We are searching broadly for M.D. or Ph.D. scientists with an interest in infectious diseases that use combinations of molecular and computational approaches to understand pathogenesis, epidemiology and or host- microbe interactions. Departmental placement, as well as teaching and clinical duties will be set by mutual agreement. To apply, please submit a statement of current and future research plans, a description of teaching and clinical experience (as appropriate), curriculum vitae and contact information for three references addressed to: David Markovitz MD, Internal Medicine/ Infectious Diseases, 1150 W. Medical Center Drive, 5220 MSRB III, Ann Arbor, MI 48109-5640 or to dmarkov@med. umich.edu.

Review of applications will begin **December 1**, **2016** and continue until suitable candidates are identified for both positions.

Women and minorities are encouraged to apply. The University of Michigan is an Equal Opportunity/Affirmative Action Employer and is supportive of the needs of

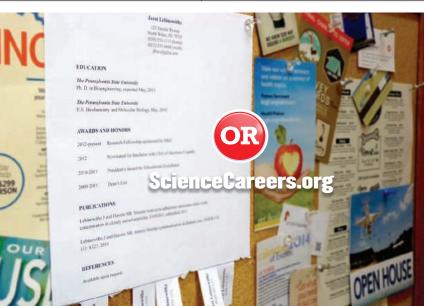
#### POSITIONS OPEN

#### ANATOMY AND CELL BIOLOGY EAST CAROLINA UNIVERSITY

The Department of Anatomy & Cell Biology, Brody School of Medicine at East Carolina University (ECU) is seeking applicants for a tenure track or fixed term ASSISTANT/ ASSOCIATE PROFESSOR position in Greenville, NC. Rank will be commensurate with qualifications. We are seeking applicants with a strong interest in graduate student education and enthusiasm for and experience in human gross anatomy with teaching responsibilities to a variety of professional students. The new faculty is expected to develop an extramu-rally funded research program that will compliment the strengths of ongoing research in the department. (http://www.ecu.edu/anatomy). Candidates must apply using the on-line application process to position #957502, website: ecu.peopleadmin.com/applicants/ Central?quickFind=83772. Applicants should submit a complete application including a cover letter, statement of interest, curriculum vitae, statement of teaching philosophy, and statement of research plans including specific aims for a potential proposal.

ECU is a constituent institution of the University of North Carolina and an Equal Opportunity/Affirmative Action University that accommodates the needs of individuals with disabilities.





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Sanofi has shaped the future of medicine for over 100 years. Creating world-first therapies and vaccines is in our DNA. It's what we do.

We're looking for scientific talent to join us in our mission to discover and develop breakthrough medicines, cures and vaccines that could define human health in the 21st Century.

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We are building a world-class research team and seek outstanding scientists with significant track record. Global opportunities range at levels from Research Associate to Senior Director in the following focus areas:

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### **PRECLINICAL SAFETY** Investigative Toxicology

### TRANSLATIONAL SCIENCES

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#### **BIOLOGICS RESEARCH**

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Sanofi is a global organization that employs over 115,000 employees worldwide. Sanofi US Services, Inc. and its U.S. affiliates are Equal Opportunity and Affirmative Action employers committed to a culturally diverse workforce. All qualified applicants will receive consideration for employment without regard to race; color; creed; religion; national origin; age; ancestry; nationality; marital, domestic partnership or civil union status; sex, gender, gender identity or expression; affectional or sexual orientation; disability; veteran or military status or liability for military status; domestic violence victim status; atypical cellular or blood trait; genetic information (including the refusal to submit to genetic testing) or any other characteristic protected by law.



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### Faculty Opening in Industrial and Physical Pharmacy Assistant Professor

NIVERSITY

RDH

The College of Pharmacy at Purdue University is seeking applications to fill a faculty position in the Department of Industrial and Physical Pharmacy in the general area of **Pharmaceutical Solids**.

The position is for a full-time tenure-track Assistant Professor. The faculty member is expected to establish an externally funded research program and will teach courses in the undergraduate, graduate and professional (PharmD) programs. It is expected that the individual will collaborate on various research activities within the department and in multidisciplinary, multi-institutional research throughout the University. This is a nine-month (academic year) appointment.

The candidate should have expertise in fundamental and applied research related to the development, design, analysis and manufacturing of drug products. Representative areas of expertise include:

- Pharmaceutical materials science
- Pharmaceutical engineering
- Crystallization and particle technology
- · Solid state chemistry of pharmaceutical systems
- Unit operations/continuous manufacturing associated with drug substance and drug product

Established in 1869, Purdue is Indiana's land-grant university, a comprehensive educational and research institution which is a member of the prestigious American Association of Universities (AAU). The **Department of Industrial and Physical Pharmacy** encompasses multidisciplinary research and teaching in the areas of drug development, biotechnology, pharmacokinetics, drug delivery systems and manufacturing technologies. Purdue University offers a thriving interdisciplinary environment for education and research.

**Qualifications:** The candidate must hold a PhD degree or equivalent in a relevant discipline which would include pharmaceutical sciences, engineering, biochemistry, analytical chemistry and biophysics, and have an outstanding academic record, an exceptional potential for worldclass research and a commitment to both undergraduate and graduate education. Postdoctoral and/or industrial experience is preferred but not required. Candidates with experience working with diverse groups of students, faculty, and staff and the ability to contribute to an inclusive climate are particularly encouraged to apply.

**Application:** For consideration, please submit a single PDF file electronically to mhurt@purdue.edu including:

- Candidate's curriculum vitae
- · Letter of interest providing a summary of qualifications for the position
- · Statement of research interests and goals
- Statement of teaching philosophy
- · Names and contact information for three references

Incomplete applications will not be considered.

Review of applications will begin **October 24, 2016** and will continue until the position is filled. A background check will be required for employment in this position. The desired starting date is August 14, 2017, but flexible and negotiable.

For further information concerning the search please contact Mary Ellen Hurt, Assistant Professor Search Committee, Department of Industrial and Physical Pharmacy, College of Pharmacy, Purdue University, West Lafayette, IN 47907-2091; mhurt@purdue.edu.

Purdue University is an Equal Opportunity/Equal Access/Affirmative Action Employer. Purdue University is committed to maintaining a community which recognizes and values the inherent worth and dignity of every person. In pursuit of its goal of academic excellence, the University seeks to develop and nurture diversity. All qualified applicants for employment will receive consideration without regard to race, religion, color, sex, national origin or ancestry, genetic information, marital status, parental status, sexual orientation, gender identity and expression, disability or status as a veteran.



### Faculty Opening in Industrial and Physical Pharmacy Assistant Professor

The College of Pharmacy at Purdue University is seeking applications to fill a faculty position in the Department of Industrial and Physical Pharmacy in the general area of **Pharmaceutical Biotechnology**.

The position is for a full-time tenure-track Assistant Professor. The faculty member is expected to establish an externally funded research program and will teach courses in the undergraduate, graduate and professional (PharmD) programs. It is expected that the individual will collaborate on various research activities within the department and in multidisciplinary, multi-institutional research throughout the University. This is a nine-month (academic year) appointment.

The candidate should have expertise in fundamental and applied research related to the development, design, evaluation and manufacturing of biopharmaceutical products. Representative areas of expertise include:

- Formulation and manufacturing of peptide, protein, and/or nucleic acid-based therapeutics
- · Analysis, processing and engineering of therapeutic proteins
- Vaccine formulation development
- · Formulation of immunotherapeutics
- Preclinical drug disposition (PKPD), in vitro in vivo correlations
- Gut pharmacomicrobiomics

Established in 1869, Purdue is Indiana's land-grant university, a comprehensive educational and research institution which is a member of the prestigious American Association of Universities (AAU). The **Department of Industrial and Physical Pharmacy** encompasses multidisciplinary research and teaching in the areas of drug development, biotechnology, pharmacokinetics, drug delivery systems and manufacturing technologies. Purdue University offers a thriving interdisciplinary environment for education and research.

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# **Science Careers**

FROM THE JOURNAL SCIENCE MAAAS

# The Bridge to Your Next Breakthrough

China Medical University is located in central Taiwan. CMU Healthcare System consists of more than 5000 beds and is the second largest in Taiwan.

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Generous Research Startup fund and Competitive Salary will be provided

For those interested, please send your CV and working plan to: Vice President Jyh-Hong Chen, adm00@mail.cmu.edu.tw



#### ASSISTANT/ASSOCIATE/FULL PROFESSOR -PHYSIOLOGY AND BIOPHYSICS

The Department of Physiology and Biophysics of the College of Medicine at the University of Illinois at Chicago (UIC) is seeking outstanding candidates for tenure track faculty positions at the Assistant, Associate, or Professor level. UIC offers an exciting intellectual environment undergoing growth in several areas of research, strong training programs, outstanding core facilities, and wonderful opportunities for collaboration in the Chicago community.

We seek candidates whose research has demonstrated excellence and who demonstrate an interdisciplinary approach to the study of integrative physiology/pathophysiology on platforms ranging from molecular to organismal. Candidates with a record of innovative and collaborative research in vascular biology, tumor biology, systems biology, signal transduction, or metabolism are encouraged to apply.

Applicants must have a Ph.D. and/or M.D., postdoctoral experience, strong publication record, and potential for extramural funding at the Assistant Professor level or significant current extramural funding at the Associate or Professor level. The successful candidates will be expected to establish and maintain an extramurally funded research program, and participate in teaching at the graduate and professional health science levels. Highly competitive salary and start-up packages commensurate with qualifications and experience are available.

To apply, please visit: https://jobs.uic.edu/job-board/jobdetails?jobID=71909 Please upload a curriculum vitae with a brief statement of research interests, proposal for ongoing and future research (2-3 pages), and the names and contact information for three references. For fullest consideration, the application must be received by January 3rd, 2017.

The University of Illinois at Chicago is an Equal Opportunity, Affirmative Action employer. Minorities, women, veterans and individuals with disabilities are encouraged to apply.

The University of Illinois may conduct background checks on all job candidates upon acceptance of a contingent offer. Background checks will be performed in compliance with the Fair Credit Reporting Act.



## LSU Health

#### Assistant/Associate Professor

Faculty Position

Department of Pharmacology and Experimental Therapeutics LSUHSC School of Medicine – New Orleans

The Department of Pharmacology and Experimental Therapeutics in the School of Medicine at LSU Health Sciences Center in New Orleans, LA is seeking candidates for a tenure track faculty position at the Assistant or Associate Professor level. Candidates should have a record of extramurally funded research accomplishments, the desire to participate in collaborative research projects and demonstrated teaching ability. Expertise in all areas of pharmacology will be considered, but special consideration will be given to those that complement the existing collaborative research strengths of the department which include cardiovascular biology, psychopharmacology and neuropharmacology. Other areas of consideration include drug and alcohol abuse, pain, and cancer/toxicology.

The Department of Pharmacology and LSUHSC-NO School of Medicine provide investigators with a scientific environment conducive to research success, including state-of-the-art Core Laboratories including Proteomics, Imaging, Cardiovascular Function, RNA and DNA Sequencing Flow Cytometry, and Animal Care facilities. Opportunities are available for interaction with the Centers of Excellence in Alcohol Research, Cancer, Neuroscience and Cardiovascular Biology. Anticipated duties and responsibilities will include sustaining an exceptional research program, mentoring of graduate students/post-doctoral fellows, and participating in the broad health sciences teaching activities of the Department. The institution offers competitive start-up packages and salaries.

**Qualification Requirements:** Qualified candidates will have a PhD, MD or MD/ PhD. The successful candidate will also have a strong commitment to developing collaborative research. Expertise in all areas of pharmacology will be considered. Position will stay open until filled.

Applicant Instructions: Qualified candidates should submit their curriculum vitae that includes previous and current research support, teaching experience, a statement of research plans, reprints of three publications, and the names of three references to: https://lsuh.sc/jobs/?id=1436

LSUHSC is an Equal Opportunity Employer for females, minorities, individuals with disabilities and protected veterans. Advance your career with expert advice from *Science* Careers.



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### Northeastern University College of Engineering

With **169** tenured/tenure-track faculty (**57** hired since 2013), and **12** federally-funded research centers, Northeastern's College of Engineering is in a period of dynamic growth. Our emphasis on interdisciplinary, use-inspired research—tied to Northeastern's unique history of industry collaboration via the university's signature cooperative education program—enables partnerships with academic institutions, medical research centers, and companies near our centrally located Boston campus and around the globe.

### The college seeks outstanding faculty candidates in all five departments.

Particular consideration will be given to candidates at the associate or full professor level; successful applicants will lead internationally recognized research programs aligned with one or more of the college's strategic research initiatives. Exceptional candidates at the assistant professor level will also be considered.

### Learn more and apply at coe.neu.edu/faculty/positions

Northeastern University is an Equal Opportunity, Affirmative Action Educational Institution and Employer, Title IX University, committed to excellence through diversity. A. JAMES CLARK

#### Professor and Director Institute for Systems Research UNIVERSITY OF MARYLAND, COLLEGE PARK

INIVERSITY OF MARYLAND, COLLEGE PARK isr.umd.edu I's A. James Clark School of Engineering is seeking an acco

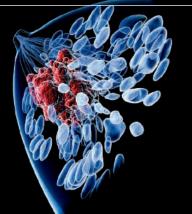
The University of Maryland's A. James Clark School of Engineering is seeking an accomplished, nationally recognized leader and administrator to direct its Institute for Systems Research (ISR). The ISR Director provides oversight, research, education, and administrative leadership for ISR, and reports directly to the Dean of the A. James Clark School of Engineering. Applicants should have earned a doctorate, hold a senior faculty appointment in an academic department, have a distinguished record of scholarly research, and have demonstrated leadership ability and visionary skills with an emphasis on societal systems challenges, as well as excellent interpersonal and management skills. The Director is a senior member of the University of Maryland faculty, selected and appointed by the University to a five-year renewable term; the successful candidate will hold an ISR joint appointment. It is expected that the new Director will provide the intellectual leadership to identify important new research directions, coordinate emerging programmatic opportunities with faculty interests and organize efforts to develop large project funding from government and industry. **The anticipated start date for this position is no later than July 1, 2017**.

ISR was established by a National Science Foundation grant in 1985 as one of the six original NSF Engineering Research Centers. It has been a regularly budgeted research institute of the university since 1992, with current annual revenues of approximately \$13.5M. There currently are 35 joint appointment faculty, 33 affiliate and research faculty, and 180 graduate students. ISR has worked to build one of the foremost interdisciplinary research and education programs in the nation. ISR research activities involve four colleges at the University of Maryland and more than 30 laboratories. Research strengths include communication systems and networks; control systems and methodologies; neuroscience, neuromorphic engineering and biology-based technologies; micro and nano devices and systems; robotics; design, operations and supply chain management; systems engineering methodologies; computing, speech, artificial intelligence, and data mining. ISR has active programs in interdisciplinary education, university/industrial partnership development, and offers an M.S. program in Systems Engineering.

Applications for best consideration should be submitted electronically to http://ejobs.umd.edu/ postings/46559 (Position Number 112615) by December 02, 2016. Applications includes a cover letter, Curriculum Vitae, a two-page only research vision statement for ISR, and the names, addresses, and telephone numbers of at least four references. Nominations may be submitted to: isr-directorsearch@umd.edu.

> The University of Maryland is an Equal Opportunity, Affirmative Action Employer: Women and minority candidates are strongly encouraged to apply.

### DOES YOUR LAB SEEK TO UNDERSTAND MECHANISMS OF DRUG RESISTANCE OR DISEASE PATHOLOGY?



Leslie K. Ferrarelli, "Focus Issue: Refining the War on Cancer", Sci. Signal. 7, 318eg2 (2014). Image: Raycat/iStockphoto

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TH. CHAN

### Department Chair, Environmental Health

The Harvard T.H. Chan School of Public Health invites applications for the position of Department Chair and tenured Professor in the Department of Environmental Health. We seek an innovative scholar and visionary leader to direct a large, diverse, multidisciplinary Department with a history of outstanding training and research accomplishment in the environmental sciences, biological sciences, population sciences, and occupational health. Candidates should have a strong record of academic leadership, teaching, and mentorship together with demonstrated success in building an internationally known, externally funded research program.

The successful candidate is expected to advance the Department's mission by fostering and expanding research activities, enriching the trainee experience, attracting and mentoring quality junior faculty, and providing leadership at the levels of the Department, School and University. He or she should be able to articulate a long-term vision for the future of the Department in order to fill unmet research needs and advance public health.

The mission of the Department of Environmental Health is to maintain and improve the health of all people. Through global leadership in environmental health research and training, this mission is accomplished in the Department's three programs: Exposure, Epidemiology, and Risk (EER), Environmental and Occupational Medicine and Epidemiology (EOME), and Molecular and Integrative Physiological Sciences (MIPS). The Department also includes five interdisciplinary Research Centers.

> For more information please visit: https://www.hsph.harvard.edu/environmental-health/

Please apply to: http://academicpositions.harvard.edu/postings/7185 For questions, please contact: facultyaffairs@hsph.harvard.edu

Harvard University seeks to find, develop, promote, and retain the world's best scholars. Harvard is an Affirmative Action/Equal Opportunity Employer. Applications from women and minority candidates are strongly encouraged.

Information on resources for career development and work/life balance at HSPH can be found at: https://hlc.harvard.edu/hlc-work-life-programs-at-a-glance/.

## The Yangtze River Delta:

"Double Tops" Universities in a World Class Urban Cluster

CHINA 聚焦"长三角"

The Yangtze River Delta, an alluvial plain at the mouth of the Yangtze River, boasts a dynamic economy, exceptional culture, and largest population in China. Dominant in China's strategy to modernize and strengthen its ties to the rest of the world, the Yangtze River Delta plays a pivotal role in fueling China's economic growth, with the economic aggregate of the Yangtze River Delta accounting for one fourth of the national economy, and its annual rate of growth well above average for China. By virtue of its powerful industrial base and advanced market economy, this area has

become the largest export base in China. The cities clustered within the Yangtze River Delta boast modern river- and sea-ports, extensive networks of expressways, densely interconnected railway lines, and an advanced comprehensive transportation network. These features have propelled the Yangtze River Delta to a position of economic leadership worldwide.

As a result, the Yangtze River Delta has seen the healthiest growth in science and technology in China, bringing it in line with worldwide standards. The region's sound policies and regulations for science and technology have provided important institutional guarantees for innovation and entrepreneurialism, making this region a major hub for innovation throughout the world: a typical example is the Alibaba Group, a large-scale ecommerce company that launched in Hangzhou. Rich in human resources and technical prowess, the region boasts roughly 300 innovation platforms, such as the National Engineering Research Center and Engineering Laboratory, which in aggregate account for one third of the national total for R&D expenditure and patents.

The Yangtze River Delta has taken the nationwide lead in educational resources, and is home to approximately 400 colleges and universities, including Zhejiang, Nanjing, Shanghai Jiaotong, Fudan, Southwest, and Tongji Universities, and the University of Science and Technology of China, all of which are under the direct administration of the central government. Other renowned colleges and universities such as Soochow University are within the jurisdiction of local governments. Jiangsu province ranks the first in terms of total number of colleges and universities and the second for total 211 Project universities in China. The Yangtze River Delta is also home to the universities with the highest level and largest scale of international education in China. The University of Nottingham in Ningbo, the New York University in Shanghai, Duke University in Kunshan, and ShanghaiTech University have all played exemplary roles in internationalizing Chinese education,

> bringing many first-rate experts, scholars and teams to the Yangtze River Delta from throughout the world to play roles in scientific teaching, research, and management.

> The "Double Tops" proposal (Top Universities and Top Disciplines in the world) for education reform has extolled the quality of colleges and universities in the Yangtze River Delta region throughout the world, and has hastened the optimization of local college and discipline distribution in the region, streamlining the administration of local colleges and universities. Recently, the Education Department of Jiangsu Province issued the Construction Program of Jiangsu High-level University, a document that provides provinces and cities in the region clear measures and methods to implement the central spirit of The Overall Construction Plan of Integrating Development of Double Tops proposed by the central government of China.

> At the top echelon of Chinese domestic higher education, the Yangtze River Delta has a running start to the construction and development of higher education, with each region having their own characteristics in "Double Tops"

construction program. Colleges and universities in the Yangtze River Delta region are, however, in urgent need of high-level talents to provide a steady driving force for innovation of colleges and universities and to continue to propel Chinese higher education to a world-class level.

To this end, university presidents in the Yangtze River Delta region send this invitation to overseas talents:

**Director of Center for Science** 

and Technology Development

Ministry of Education,

People's Republic of China

Zhimin Li





### Jun Chen President of Nanjing University

As one of the leading institutions of higher learning in China, Nanjing University regards the "Double Top" Program as a critical catalyst for its further development. I cordially invite global talents to make their academic breakthroughs and develop their careers at Nanjing University. With a dynamic environment that nurtures learning, creativity, and discovery, we are committed to constructing a world-class university with first-class disciplines here in the near future.

### Guangjun Zhang President of Southeast University

The national "double first rate" strategic plan in China provides an opportunity as well as a challenge for our university to greatly raise of capabilities in innovations, in fostering first-rate talents, in yielding first-rate achievements in all research fields, at the same time to make it a first-rate university in the world. Making it among the world top universities is not only a vision, not a long-term goal for future, but it is a real test of our wisdom and our spirits of taking actions, showing our ambitions and courage, it even is a test of our willpowers and strengths. The Southeast University will continue the principles of "aiming at the foremost developments, following the strategy, depending on both bodies of teachers and students, placing priorities on the outstanding people", to maintain the theme of strengthening the status of the university by using capable people, deepening the structural reforming so that we could be able to raise the quality of our teaching, to expand the research fields, encouraging the collaborations among different fields, among the people in teaching and research, among science and technology people with those in humanity and medical fields, and encouraging the collaborations with top universities of the world, following the "four-collaborations" plans. We will put a lot efforts to make four major breakthroughs in teaching, research, faculty and international exchanges, so our goal of making the Southeast University a first rate university in the world will be achieved soon.



### Hong Nie

### President of Nanjing University of Aeronautics and Astronautics

Nanjing University of Aeronautics and Astronautics will embrace the construction goal of "Double Tops" Program and stick to the development strategy of "strengthening university via talents", gathering outstanding talents and making marvelous achievements to commonly develop itself to be a high-level research university.



### Hui Xu President of Hohai University

Our vision is to cultivate outstanding talents with a global view, an appreciation for things Chinese, and Hohai's high standards. We aim to develop Hohai University into a distinctive and world-class research university by the middle of the 21st century.



### Maode Lai

### President of China Pharmaceutical University

China Pharmaceutical University adheres to the motto of "Committed to Academic Excellence & Devoted to Public Health" and the mission of "cultivating elites of the pharmaceutical industry, developing good medicine that benefits the public and contributing to a happy life", whist striving to turn itself into a world-famous, high-level research-oriented university.





### Guihong Hua President of Jiangsu Normal University

Gathering first-rate talents is a prominent mark of "Double-First-Class" universities, and it is a booster for key projects, broad platform, brilliant achievements and significant awards. By taking it as the University's strategic stronghold, Jiangsu Normal University will set up an ecological environment for attraction, aggregation, cultivation, utilization and appreciation of talents. The University will try all her efforts on building brand recognition of education, science, technology and culture with the aim of constructing a comprehensive university of high quality, refined taste and unique feature.



### Yukun Sun President of Nanjing Institute of Technology

Our university is an application-based university that boasts a history of one hundred years and is empowered to award engineering master degree. We will uphold the philosophy of "Strengthening our university with talents" and gather all elites from around the world, thus jointly building a high-level application-based engineering university.



### Hongbing Shen President of Nanjing Medical University

Nanjing Medical University is committed to its primary goal of developing into an outstanding institute of medical education and research in China. In an effort to build a contingent of accomplished scientists as well as encourage independent innovation, we will stick to the principle of training our faculty members and at the same time recruiting talents from overseas, while providing them with an atmosphere in which everyone dreams to be, has the opportunity to be, and strives to be a talent. We warmly welcome preeminent talents from all over the world to join us in establishing a high-level research-oriented medical university.



### Kuiyang Zheng President of Xuzhou Medical University

Xuzhou Medical University, honored as the cradle of Anesthesiology talents cultivation in China, endeavors to advance academic level and to build an innovative high-quality faculty team. In an effort to complete the present mission of accelerating the introduction of high-level talents, increasing the internationalization of faculty team and strengthening the assembling of a high-level innovation team, we are committed to providing the opportunity and atmosphere to train and improve our faculty members and recruiting outstanding domestic and overseas talents from all the world. We welcome advanced talents from around the world to engage in the development of Xuzhou Medical University.



### Xinke Zhang President of Xuzhou University of Technology

A qualified college student is similar to a car in that knowledge and skills are his/her rear wheels while the love for live and the passions about occupation are his/her front wheels.



### Donghan Jin President of Shanghai University

The mission of Shanghai University is to constantly innovate the whole-person mode of talent training so as to cultivate various kinds of talent with a global vision, civic consciousness, humanitarian sentiments, innovative spirit and practical skill capable of coping with future challenges.



### Changjun Jiang President of Donghua University

Donghua University, as a key university directly affiliated to Education of Ministry, China, will firmly embrace the national construction goal of "Double Tops" Program, focus on improving the level of talents cultivation and innovation, and adhere to the core strategy of strengthening universities via talents. We warmly welcome excellent talents all over the world, especially youth ones, to join us to create an exquisite Donghua University.



### Jing Lu

### President of Shanghai Institute of Technology

Shanghai Institute of Technology is driving for a high-level university of applied sciences with great-international-influence on the basis of enhancing its advantages of application-oriented disciplines, taking a leading role in industrial development and adhering to the particular talent-training principles of cultivating talents with undergraduate level and technical skills.



### Hexing Li President of Shanghai University of Electric Power

Surrounding the "Double Tops" Program, Shanghai University of Electric Power will rapidly construct new energy, electric power security, smart grid and other innovation centers as well as the strategic thinkbank of electric power and energy development, vigorously introduce high-end talents at home and abroad and endeavor to be a high-level application-oriented university of technology with distinct characterisitics of energy and electricity.



### Liang Liang President of Hefei University of Technology

Excellent teachers are the key factor in the development of our university, and that whether our young teachers can become outstanding determines how high HFUT can reach in the future. HFUT pays high attention to the introduction and training of our young talents while it is moving ahead to construct a world-class university and build first-class disciplines. Excellent young scholars at home and abroad are warmly welcome to join HFUT to compose a mutual glorious future.



### Manhong Shen President of Ningbo University

"Double Tops" Program provides a valuable opportunity for Ningbo University to construct first-class disciplines. Ningbo University will endeavor to vigorously introduce top-notch talents all over the world, construct its three key discipline groups, namely, "Modern Marine Sciences", "Electronics and Communication", and "Life & Health" and strive for being a comprehensive research university in the near future.



### Lihong Guo President of Northwest University

Northwest University sincerely invites talents from China and abroad. With a history of over one hundred years, Northwest University takes the opportunity of One Belt, One Road Initiative, aiming at to construct a world-class university and first-class disciplines. We will spare no efforts to put up a platform for talents development and realize your dreams. Let's make a concerted effort for our splendid future!

"In May 2016, the State Council proposed to cultivate a higher level of economic growth in the Yangtze River Delta through the *Urban Agglomeration Development Plan*. By 2030, a world-class urban agglomeration incorporating global influences will have been fully completed. This resource will be built at the center of the most dynamic regions in China in terms of economic development, science and technology, and global interconnectedness. In addition the resource will host the world's most advanced modern service industry and manufacturing center, and largest international gateway in the Asia Pacific region. Thus the Yangtze River Delta will be an international pacesetter in the latest round of national reform and in opening up and demonstration area of Beauty China construction."

This land is a spiritual place with a deeply cultivated foundation of knowledge that naturally makes it as an ideal setting for world-class universities. The "Double Tops" program of colleges and universities in the Yangtze River Delta is looking forward to having you join us!

To help China's top-ranked universities attract high-level talent from overseas, CERNET has partnered with Science to launch a print and online media campaign. Many of China's top universities are recognized as world-class and are doing first-class research but the aim is to build on this and establish worldwide acclaim for all of China's top universities in both institute and discipline rankings.

Researchers, interested in working in China, are invited to consider applying for jobs published in the following special section "Opportunities in China" and online at <u>http://jobs.sciencecareers.org/</u>.

Further information can also be located at www.edu.cn/jjcsj.

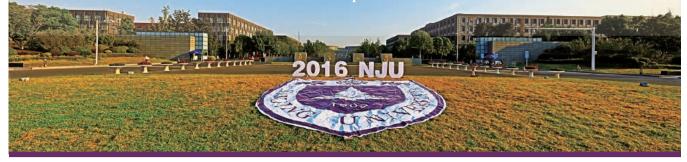
**OPPORTUNITIES IN CHINA** 

### Join Us at NJU, and Let Your Dreams Fly High



Sincerity with Aspiration, Perseverance and Integrity (誠樸雄偉, 勵學敦行)

Ranked No. 20 among global academic institutions (2<sup>nd</sup> among Chinese universities) in the Nature Index published in 2016.



### **Academic Openings**

Nanjing University (NJU) has a broad range of academic disciplines, covering natural sciences, applied sciences and engineering, social sciences, arts and humanities, management and some newly emerging inter-disciplines. All fields of study are open to applicants.

- The 1000 Talents Plan (Full-time) for Innovative Talents, Young Professionals and Foreign Experts
- The 1000 Talents Plan (Part-time) for Innovative Talents and Foreign Experts
- The Chang Jiang Scholars Program for Distinguished Professorship and Young Talents Professor
- The Nanjing University "Deng Feng" Distinguished Scholars Program for Level A (Distinguished Professorship) / Level B (Young Talents)

Note: Please kindly scan the QR code on the bottom for detailed information on these programs.

#### Remuneration

Nanjing University will provide comprehensive and competitive support for the appointees. The benefits include start-up research funds, salaries, accommodation benefits, offices, laboratories, research assistants and graduate students.

### Qualifications

Candidates should have:

- ✓ A demonstrated commitment to excellence in teaching and research
- ✓ A proven track record of academic achievement, comparable to those of full professors or associate/assistant professors in world-renowned universities
- ✓ A doctoral degree from a world-renowned university, preferably with postdoctoral experience

Young and mid-career researchers are particularly encouraged to apply.

Qualified candidates are cordially invited to send a copy of job intention letter together with curriculum vitae to *rcb@nju.edu.cn*. Applications are accepted all year round.





### **Faculty Positions Available in Ningbo University**

### Seeking bright minds

Located in the historical port city of Ningbo in eastern China, Ningbo University is a burgeoning comprehensive university co-established by the Chinese Ministry of Education, Zhejiang provincial government and Ningbo municipal government. It is among the first five provincially governed key universities designated by the Zhejiang provincial government. Young and dynamic, Ningbo University is already ranked among the top 100 universities in China.

Ningbo University is actively seeking talented researchers to strengthen its faculty team.

#### Openings for academic leaders

#### Requirements:

 A doctoral degree from an overseas institution is expected, along with at least three years of work experience conducting research overseas; for those who have obtained their doctoral degree from a domestic institution, at least three years of overseas teaching or research experience is a must

• Experience working as a tenured professor or equivalent in a well-known university or research institution overseas (associate professor experience is fine for young candidates from top universities or institutions); generally, candidates should qualify for the national Thousand Talents Program

 A proven track record of achievements in a specialized research field, with the potential to become an academic or technical leader in the field

• Ability to work full-time on site, and preferably under 50 years old

### Openings for top young scientists

Application procedure

#### Requirements:

• A doctoral degree from an overseas institution is preferred, along with at least three years

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### post-graduate research experience overseas; those with doctoral degrees from domestic institutions must have at least three years of experience conducting research or teaching overseas

 Experience working full-time in a well-known university or research institution overseas, conducting research or teaching; generally, candidates should qualify for the national Thousand Young Talents Program or the provincial Thousand Talents Program

 Ability to work full-time on site, and preferably under 45 years old

### Openings for excellent doctoral researchers

### Requirements:

 A doctoral degree from an overseas institution is preferred, along with at least three years of work experience conducting research overseas; those with doctoral degrees from domestic institutions should have at least three years of experience conducting research or teaching overseas

 A track record of publication experience, with at least one paper published in Social Sciences Citation Index or Arts & Humanities Citation Index journals for candidates in humanities and social sciences fields; two or more papers published in Science Citation Index-listed journals or at least one publication in a top journal for candidates in natural sciences fields

Ability to work full-time at the university

### Compensation

Generous compensation packages will be available. For excellent doctoral researchers, the successful candidate will receive a settling-in allowance of 600,000 (180,000+420,000) RMB. Those with four or more publications in top journals are eligible to be hired as associate professors, and will receive a settling-in allowance of 800,000 (600,000+200,000) RMB.

Please submit a completed application form, a curriculum vitae and a cover letter, along with other relevant supporting materials via e-mail to: **rsc@nbu.edu.cn**. For additional information regarding the application, such as the number of openings, please visit:

http://www.nbu.edu.cn/shizi.



### I. Profile

Hefei University of Technology(HFUT), a key university under the direct administration of the Ministry of Education, is situated in Hefei, the provincial capital of Anhui, which is one of Four National-Level Science and Technology Bases. Hefei University of Technology is a key base for talent cultivation, scientific research and social services, supported by the government under the State 211 Project and 985 Project for key construction and the construction of preponderant disciplines innovation platform.

**Recruitment of Hefei University of Technology for Talents** 

合肥工艺大

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FEI UNIVERSITY OF TECH

The University has 3,705 staffs and 2,004 full-time teachers. It also boasts 1 academician of the China Academy of Engineering, 2 foreign academicians, 8 distinguished experts of the national "Thousand Talents Program", 14 professors of "Yangtze River Scholars", 7 granted with funds from the National Outstanding Youth Science Foundation, 4 granted with funds from the Outstanding Youth Natural Science Foundation, 1 member of Academic Degrees Committee of the State Council and 21 members of the advisor committee of national basic course and professional teaching. The University has more than 30450 full time undergraduate students and more than 10780 graduates and doctors.

The University has 3 national key disciplines, 1 national key cultivating discipline, 28 provincial-level key disciplines, 12 post-doctoral research stations, 12 authorized first-level disciplines of doctoral degree, 32 authorized first-level disciplines of master degree; 11 professional degree authorizations; 86 undergraduate majors. The University has formed coordinated development of multi-discipline structure, which emphasizes on engineering, combines engineering with science and focuses on the permeation of humanities and science

HFUT is actively pursuing connections with leading institutions through academic partnerships with top universities worldwide. By supporting a wide range of collaborative activities, it has established academic links with more than 30 prestigious universities around the world. HFUT with its 70-year achievements in several key disciplines, is now striving for even greater success with the ultimate goal of becoming a top innovative university with international prestige and distinctive features. We invite outstanding talents from home and abroad to join Hefei University of Technology and to polish your performance. Hefei University of Technology will cooperate with you to create a glorious future!

### **II.** Disciplines

All discipline about natural sciences, engineering, management and new interdiscipline can be applied.

### **III.** Candidates

- Doctors, Post-doctors;
- Associate professors and above;
- Senior engineers and technicians from large enterprises or research institutes
- PS: All posts recruit doctors and post-doctors. .

### **IV. Contact**

If interested in the post of talents, please contact as follows: Contacts: Mr. Zhang, Mr. Meng, Mr. Sun E-mail: rcb@hfut.edu.cn Phone: 86-551-62901630; 86-551-62901353; 86-551-62901122 Fax: 86-551-62901353 Postcode: 230009 Site: No.9, Hefei University of Technology, No.193 Tunxi Road, Hefei, Anhui Website of School: http://www.hfut.edu.cn Website of Talent Recruitment Office: http://rcb.hfut.edu.cn

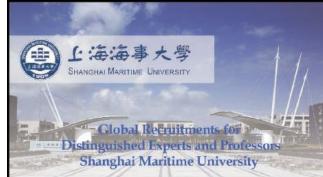


### MULTIPLE FACULTY POSITIONS IN ULTRAFAST SCIENCES / ELECTRON MICROSCOPY SHANGHAI JIAO TONG UNIVERSITY, SHANGHAI, CHINA

Shanghai Jiao Tong University is establishing a world-class research Center for Ultrafast Sciences in physics, chemistry, materials and biology with integration of both experimental and theoretical efforts. The Center will provide state-of-the-art ultrafast laser spectroscopy, electron diffraction and microscopy, and excellent multi-disciplinary environment for cutting-edge research.

The Center invites applications for a number of open-rank faculty positions to begin in the spring of 2017 (or earlier). Applicants should have a Ph.D. degree, preferably with postdoctoral experience in a closely related field, and a strong record of research accomplishments. Previous experimental and/or theoretical experience in electron microscopy and ultrafast sciences is favorable. The successful candidates will be expected to develop world-class research programs and teach classes at both undergraduate and graduate levels. The University will provide competitive annual salary, start-up fund, housing allowance and other benefits.

All applicants should send a cover letter, a curriculum vitae with a publication list, a research proposal (3-4 pages) and a statement of teaching interest in a single pdf file by Dec. 31, 2016 to Dr. Jie Chen, Shanghai Jiao Tong University, Shanghai 200240, China through e-mail to ultrafast@sjtu.edu.cn. Please also arrange three reference letters directly to the above e-mail address. Applications after the deadline could be reviewed until the positions are filled.



Shanghai Maritime University (SMU) is a multi-disciplinary university that encompasses such areas as engineering, management, economics, law, liberal arts, and science, with a special emphasis on shipping, logistics and oceanography. At present the university runs 2 post-doctoral research stations (Transportation and Communication Engineering & Electric Engineering) and 2 class-one doctoral disciplines (Transportation and Communication Engineering & Management Science and Engineering).

SMU sincerely invites overseas full-time professor, associate professor and other high-level talents to apply for our required positions. Successful candidates will be provided with competitive salaries and start-up funds.

#### **Positions Requirements:**

- Distinguished expert of "National 1000-Talents Program"
- Distinguished professor of "Chang Jiang Scholars Program"
- Distinguished expert of "Shanghai 1000-Talents Program"
- Distinguished professor of "Shanghai Orientalist Program' Distinguished professor or Associate professor

Contactes Ms. Nujia Zheng & Prof. Huafeng Wu @slmtu.edu.en, xjzheng@slmtu.edu.en Tel: +86-21-38204233 +86-21-38284236 http://www.shmtu.edu.en

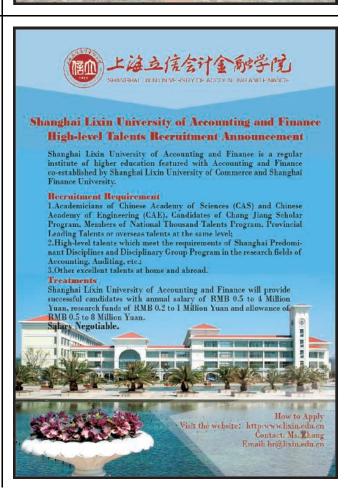
### Academic and Research Positions Available at Donghua University

Donghua University, located in Shanghai, is one of the national key universities under the direct administration of the Ministry of Education since 1960. It is a member of the Project 211 universities. It was founded in 1951 as East China Textile and Engineering Institute. In 1985, it changed its name to China Textile University, and to its present name. Donghua University in 1999. It is one of the first universities accredited by the Ministry of Education for granting the doctor, master and bachelor deoree

acciented by the versity invites applications for full-time Professors. Donghua University invites applications for full-time Professors. Associate Professors and excellent scientists. Successful candidates will be provided competitive salaries and start-up funds.

#### Positions Available:

- Position offered by the Recruitment Program of Global Experts (1000 Plan Professorship) Position offered by the Charg Jiang Scholars Pr Position offered by Unephau University Distingu Position offered by the Recruitment Program of Global Young Experts (1000 Plan Professorship
- lease contact Mr. Qiang, Ms.Cheng Tel/Fax +86-21-67792348







Established in 1902 and located in Xi'an, China, Northwest University (NWU) currently has been selected as one of the leading universities sponsored by the national "211 Project" and under the joint administration of the Ministry of Education and Shaanxi province. NWU sincerely invites talents home and abroad to join us, and warmly welcome distinguished talents declare the talents programme, for instance, the national "Thousand Talents Plan", "Changjiang Scholars Program" and Shannxi"Excellent One Hundred Talents" Project.

#### Requirements:

A. Academic Leading Talents:

1. Under the Age of 55.

2a. Full Professor in Overseas University.

2b.Candidates should be qualified to be listed in talents programs such as "Thousand Talents Plan", "Tens of Thousands of People Plan", "Changjiang Scholars Program", "The National Distinguished Young Scholars", etc.

### B. Youth Top-notch Talents:

1. Under the age of 45;

2a. In the formal position for teaching and scientific research overseas, or the PHD graduates from international top universities, with excellent achievements;

2b. Candidates are preferable to be listed or qualified for the following programs: "Youth Thousand Talents Plan", "Ten Thousand Distinguished Young Talents", "Youth Yangtze River Scholar", "Outstanding Youth" or published papers in top academic journals (like Science). Scientists with outstanding achievements.

#### C. Youth Academic Backbone Talents:

#### 1. Under the age of 35;

2a. Overseas post-doctor or excellent PHD graduates;

2b. Domestic excellent scientific research personnel, PHD graduates, with outstanding research achievement or achieved important awards for teaching and scientific research.

D. Chair Professor Position for Level-A Part-time Candidates:

We sincerely welcome excellent talents home and abroad to join us and salary negotiate.

#### Website: http://www.nwu.edu.cn/

Email: rcb@nwu.edu.cn Contact Person: Yibo Shen

Tel: (86) 29-88305288

Address: High-level talent project office, Northwest University, 229 North Taibai Road, Beilin District, Xi'an, 710069, Shaanxi Province, China



# 上海理工大学

### High-end Talents Recruitment in University of Shanghai for Science and Technology

#### 1. Introduction

University of Shanghai for Science and Technology (USST), with a long history of over one hundred years, is a key municipal research-oriented university specializing in engineering, focusing on interdisciplinary integration of engineering, science, management, economics, arts, laws and so on.

#### 2. Recruitment Disciplines

Optical Engineering, System Science, Power Engineering and Engineering Thermophysics, Management Science and Engineering, Biomedical Engineering, Mechanical Engineering or other related interdiscipline.

#### 3. Scope of Talents Recruitment

(1) Level One: Academicians of the Chinese Academy of Sciences and Chinese Academy of Engineering.
(2) Level Two: Distinguished professor of Changjiang Scholars Program; Selected candidate of innovation project of National "1000 Talents Plan"; Winner of National Science Fund for Outstanding Young Scholars; Outstanding talents of Thousands Talents Program. Selected candidate of Leading Talents, etc.

(3)Level Three: Selected candidate of Thousands Talents Program for Young Top-notch Talent; Winner of "Top University Teacher in Teaching Award" issued by Chinese Ministry of Education.

(4) Level Four: Selected candidate and young selected candidate of "1000 Talents Plan" issued by the Organization Department of the Central Committee of the CPC; Candidate from the "National Millions of Talents Projects".
(5) Level Five: Selected candidate of Shanghai "1000 Talents Plan" (Innovation Project). Selected candidate of "Hundred Talent Plan" of Chinese Academy of Sciences, Shanghai Leading Talents, Distinguished Professor of Shanghai "Orientalist"

#### 4. Treatment

(1)USST will provide competitive salaries, house purchase and renting subsidies and settlement allowance (one-off payment).

Talents of Level One: Salary negotiable according to personal details;

Talents of Level Two:

Annual salary: RMB700,000-800,000Yuan, House Purchase and Renting Subsidies. RMB1,200,000-2,400,000Yuan



Talents of Level Three:Annual salary: RMB500,000-600,000Yuan,House Purchase and Renting Subsidies:RMB600,000-1,200,000Yuan.

Talents of Level Four: Annual salary: RMB400,000-500,000Yuan, House Purchase and Renting Subsidies: RMB400,000-800,000Yuan.

#### **Talents of Level Five:**

Annual salary: RMB300,000-400,000Yuan, House Purchase and Renting Subsidies: RMB300,000-600,000Yuan.

(2)Besides the above treatment, USST will also provide makeshift shelter and corresponding scientific research allowance (RMB200,000-2,000,000Yuan)

#### 5. Contact:

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**FARE R** 

Contact Person: Weijia Li, Dong An Phone: 86-21-55271605 E-mail: liweijia@usst.edu.cn andong@usst.edu.cn

Address: Room 207, Gezhi Hall, University of Shanghai for Science and Technology, No. 516 Jungong Road, Shanghai, China Zip code: 200093

#### **Effective Connection Full Service**

北京理工大學



Organizers 🚺



暨南大學

**Overseas Chinese Scholars'** Visit to Top Chinese Universities

東南大學

### Date:

Dec. 21st to 29th, 2016; **Universities:** Jinan University (Guangdong); Southeast University (Nanjing); **Beijing Institute of Technology (Beijing)** 

The sponsors will cover all costs during this activity and provide high subsidies of international flight for successful candidates.

### **FULL SERVICE & SUPPORT FOR YOU!**

#### **Jinan University**

It is a multi-disciplinary university with a special emphasis on Life Science, Medicine, Pharmacy, Environmental Science, Information Science, Applied Economics and Journalism and Communication.

### Southeast University

It is a comprehensive and research-oriented university featuring the coordinated development of multidisciplines with engineering as its focus. Among it, 9 disciplines including Engineering, Computer Science, and Material Science, etc. rank among the first 1% of global ESI database.

#### **Beijing Institute of Technology**

BIT is the first university of science and engineering established by the Communist Party of China (CPC). Its disciplines are colored with peculiar characteristics, especially Aerospace Engineering, Mechanical Engineering, Optoelectronics and Informatics.

### Applications

#### **Requirements:**

Applicants should have a doctoral degree in the relevant research field and have at least 3-year overseas working experience in overseas universities and institutes. The restrictions can be relaxed for extraordinary excellent ones.

#### Methods:

Please refer to the website www.edu.cn/zgx to apply and send your CV directly to consultant@acabridge.edu.cn.

#### Deadline:

Nov. 20th, 2016. Please apply early as seats are limited. We will officially send successful candidates Invitation Letters via email.

### Contacts

Jia Zhao	zhaojia@eol.cn	+86-10-62603373	Bei Jiang	jiangbei@eol.cn	+86-10-62603770
Lu Zhang	zhanglu@eol.cn	+86-10-62603334	Pingping Ma	mapingping@eol.cn	+86-10-62603667





# **Southeast University**

# An ideal place for realizing your scientific and research dream

Sincerely inviting high-end talents at home and abroad to apply for "Thousand Youth Talents Plan (青年千人计划) " and "Chang Jiang Scholars Program (Distinguished Professor) (长江学者特聘教授)".

- · Competitive annual salary of RMB 350,000 to 700,000 Yuan;
- · Senior professional title in level 4 or 2;
- · Generous scientific and research funds of RMB 1.5 million to 3 million Yuan;
- · Establishment condition of research team;
- · Perfect living facilities.

For more information, please contact ⊠ rcb@pub.seu.edu.cn & +86-25-83793301, +86-25-52090253 ∰ http://rsc.seu.edu.cn/3575/list.htm

### The Big Data Decision Institute (BDDI) of Jinan University **Recruitment of Scholars** (Second half of 2016)



IN JUNE 199

Jinan University is one of China's "One Hundred Key Universities of 21st Century" (the "211 Project") and is operated under the leadership of the Overseas Chinese Affairs Office of State Council. As the first university established by the State for overseas Chinese students, JNU currently has the largest number of overseas and foreign students and is honored as the "top university for overseas Chinese"

The Big Data Decision Institute (BDDI) is directly affiliated to Jinan University (JNU), engaged in research on big data-based Precision Health and Financial Quantitative Investment. The BDDI has integrated institution resources from School of Finance, School of Medical, School of Life Science, School of Medicine, and more than 20 affiliated hospitals of JNU, as well as JNU's national key discipline resources of the finance, clinical medicine, pharmacology and other disciplines that enter the ESI top 1%.

In the second half of 2016, we invite global applications for the following posts.

### **Open Positions**

BDDI: 10 or more full-time teachers (no restricted proportion between professors, associate professors, and assistant professors), and 1 unlimited number of high-level talents and post-doctors.

Sino-US Joint research team: 1-2 post-doctors working at University of Kansas, US. 2

The BDDI combines the cutting-edge scientific research and industrial application together, forge the productive power of science and technology and accelerates the transformation of achievements. We attach importance to meritocracy and give priority to those who match the conditions of the Double Hundred Talents Program of JNU and the Implementing Measures of Talent Introduction of JNU ([2014] no. 34). For more information, please visit the web site of the department of human resources development and management (http://personal.jnu.edu.cn).

### **Basic Requirements**

### 1.Professional Requirements:

Big data-based Precision Health direction: network medicine, electronic medical record mining, drug side effects mining, bioinformat-• ics, mobile medical, slow disease precise management, etc.

Big data-based Financial Quantitative Investment direction: intelligent investment consulting, financial intelligent computing, • programming trading, etc.

Data Mining and Quantitative Modeling Method direction: data mining and machine learning, complex systems, natural language processing, artificial intelligence, robot and automatic control, computational mathematics, etc.

Other relevant research directions.

2.Doctorate degree in related areas;

3.Meeting the team value "team working, innovation, dedication, integrity and modesty".

### Materials Required

1.Detailed resume and 5 representative papers;

2.After the preliminary examination, applicants need to provide documentary evidence such as academic and degree certificate, copies of ID card, etc.

### Contact Us

- The Big Data Decision Institute (BDDI) of Jinan University (JNU)
- TEL: 020-85223261 (The BDDI Human Resource Office), Prof. Hu and Assistant Chen, Assistant Mo •
- 13632313877 (Chen) / 15920168867 (Mo)
- E-mail: **bddi.jnu**(*a*)**foxmail.com** (directly managed by the director of BDDI)

### Guangdong-Hongkong-Macau Institute of CNS Regeneration is Recruiting Postdoctors

Founded in 2012, Guangdong-Hongkong-Macau Institute of CNS Regeneration is based on Jinan University- The University of Hong Kong BFAH, directly under the administration of Jinan University. The Institute enjoys the advantages such as it is the university for Overseas Chinese and it has geographical advantage, stimulating international cooperation by Guangdong-Hongkong-Macau regional cooperation, striving to be a center for Neuroscience Research, base for talent cultivation, platform for basic research and clinical application with distinctive characteristics and advantages, leading in home and abroad.

Payment: Jinan University implements a performance-based pay system for postdoctors. The basic pay divides into three level: annual salary for Level 1 is 130 thousand, for level 2 is 180 thousand and for level 3 is 280 thousand. Those who publish papers at JCR-I or take charge of national programs in post-doctoral research station will provide annual salary at level 3. Housing or renting subsidies will be offered, and children education will be given special help. The postdoctor achieved level 3 can be given the priority to stay to work in school. The treatment for detail can be checked from No 61. 2015 Jinan University Research Paper. 

The Period in Station: Generally for three years, the outstanding one can be out of station ahead of time. The Applicants can send CV to Teacher Zhou (tlibingzh@jnu.edu.cn) We will contact you ASAP

For more information, please check the website: http://ghmicr.jnu.edu.cn/index.asp?index.html





### **Beihang University**

Beihang University, abbreviated as BUAA, was founded in 1952 through the merging of the aeronautical departments from eight top Chinese universities. Today it is one of China's foremost research universities supported by China's Project 211, Project 985 and Project 2011.

BUAA has an enrollment of more than 29,000 students, attending 28 schools in two campuses in Beijing and many going on exchange in partner universities across Europe, Asia, the Americas and Oceania. Among the first Chinese universities to offer postgraduate programs in English for international students, BUAA annually attracts over 1,700 foreign students from 90 countries.

The faculty has over 2,100 members whose research and teaching encompasses science, engineering, economics, management science, literature, law, philosophy, education, medicine, art, etc. A strong body of accomplished professors has formed, which includes 22 Academicians of Chinese Academy of Science and Chinese Academy of Engineering, 26 recipients of the Recruitment Program of Global Experts (1000 Talents Plan), 55 Chang Jiang Scholars and 42 winners of the National Science Fund for Distinguished Young Scholars. The newly founded International Research Institute for Multidisciplinary Science has established a world-class, cutting-edge research platform for outstanding overseas scientists, including 2 Nobel laureates, 8 overseas Academicians, 43 recipients of the Recruitment Program of Young Professionals (1000 Young Talents Plan) and about 100 'Zhuoyue' full and associate professors.

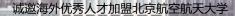
The University offers 189 academic programs, of which 61 are undergraduate programs and 128 are postgraduate programs. BUAA has been renowned for its competitive edge in disciplines such as aeronautics and astronautics; instrument science and technology; computer science and technology; management science and engineering; and materials science and engineering.

As a powerhouse of research and innovation, BUAA has earned 1,264 awards for achievements at national or ministerial level, including three First Prizes of National Science & Technology Progress Awards and six First Prizes of National Technological Innovation Awards. BUAA also has strong links with the industrial sector, which contributes to more than 50 percent of the University's research projects.

BUAA has also grown to be a university of global outreach, with a recently inaugurated Europe Office in Brussels and visibility in several global consortia, including Top Industrial Managers for Europe (T.I.M.E). The University maintains partnerships with 185 universities, research institutions and companies in over 30 countries. The cooperation covers faculty and student exchanges, joint workshops and publications, joint research endeavors and international educational projects. The Sino-French Engineer School (or, Ecole Centrale de Pekin), established by Beihang and the Groupe des Ecoles Centrales in 2005, has won international recognition for its excellence in international engineering education. BUAA is also home to the U.N. Regional Center for Space Science and Technology Education in Asia and the Pacific (China) established in November 2014.

he center of BUAA is its Xueyuan Road campus in the heart of "China's Silicon Valley" – Zhongguancun Science Park. The Park is one of the technology centres in the world and is growing fast into a high and new-tech industrial cluster. In addition to its Xueyuan Road Campus, the University is also located in northwest Beijing's Changping District with a newly developed campus and has comprehensive research facilities, notably the National Laboratory of Aeronautics and Astronautics (NLAA).

BUAA pursues excellence in research and education with an emphasis on innovation and internationalization. We sincerely invite global elites to join us at levels of full, associate and assistant professors and postdoctoral fellows.



Interested individuals should send their CV to: rsc@buaa.edu.cn or call (0086) 010-82317779 for more information.