Nanjing University, the School of Earth Sciences and Engineering, invites applications for multiple faculty and research positions at all levels covering the broad field of earth sciences! Nanjing University is a prestigious world-class research institute, and a member of the elite C9 League of Chinese universities. The university is located in the city of Nanjing, which is renowned for its long history, rich culture, and beautiful natural scenery. The earth and environmental sciences of the university are among the top ones in the field, being ranked No. 1 in China and No. 2 worldwide by Nature Index (2019). The school of earth sciences and engineering at Nanjing University traces back to the geology department of the National Southeast University established in 1921, and has now developed into a major institute consisting of three departments: earth and planetary sciences, water sciences, and geological engineering and information technology. The school is committed to developing world-class academic programs, to training leading earth scientists and engineers, to conducting cutting-edge research, and to contributing to serving the country and people. In the fourth-round national evaluation of all universities in 2017, the geology program (level-one rank) in the school was ranked as A+ by the Ministry of Education of the People’s Republic of China. In September 2019, two programs of the school, geology and mineralogical engineering, were successfully selected to the “Double First-Class” project, a highly selective government initiative that aims at developing world-leading academic programs and institutes.

The school invites talented overseas researchers to apply for faculty and research positions at all ranks, and welcomes those interested in high-level university/government programs (e.g. the Thousand Talents Young program). The recruitment fields include but are not limited to: Crystal Chemistry of Minerals, High-pressure Geophysics, Engineering Geology and Geomechanics, Geochemistry and Geodynamics, Isotope Geochemistry, Geofluids and Ore-forming Fluids, Sedimentology, Tectonics, Geodynamics, Paleocenography, Environmental Geochemistry and Global Change, Hydrology and Water Resources, Seismology and Applied Geophysics, Engineering Geology and Geohazards Mitigation & Prevention, Paleobiology and biodiversity in deep time, and Planetary Sciences.

The university and the school provide competitive salary, all-round support including office room, laboratory space, equipment purchase, student resources, and assist in family issues including daycare and school enrollment for children depending on specific cases.

For more information, please visit the university webpage (https://rczp.nju.edu.cn/17410/list.htm) and school webpage (https://es.nju.edu.cn/). Contact information attached below as well. Get in touch if you are interested or have any questions! Join us!

Contact Information: Ms. Yao
Email: earthrs@nju.edu.cn
TEL: 86-25-89680717

School of the Environment at Nanjing University

Established in 1978, school of the environment at Nanjing University is the oldest and the most prestigious environmental program in China. Currently, there are 82 faculty members and four disciplines in the school, including environmental chemistry, environmental biology, environmental engineering and environmental planning and management. Among the faculties, there are one Chinese Engineering Academician, one National Famous Teacher, four Chang Jiang Scholars and four Distinguished Young Researchers of National Science Foundation. According to the latest ranking by Nature Index (2019), Nanjing University ranked No. 1 in the earth and environmental sciences in China and No. 6 worldwide.

School of the environment conducted world-class environmental related research with annual research funding of ~100 million RMB. The school is equipped with state-of-the-art instruments and has set up one State Key Laboratory of Pollution Control and Resource Reuse and one National Engineering Research Center for Organic Pollution Control and Resource. Each year, the school published over 200 SCI papers, about one third of them are tier 1 high quality papers. In the last 10 years, school of the environment won several national awards, e.g., two Second Prize of National Natural Science Awards, four Second Prize of National Technological Innovation Awards, and three Second Prize of National Science and Technology Development Awards.

School of the environment at Nanjing University is enthusiastically engaged in international collaborations for interdisciplinary research and global education. As one of the two founding members of international institute for environmental studies (IIES), school of the environment is the home of IIES. Now IIES is becoming a global leader and platform with 18 members worldwide in the development of research and policy for the management of environmental issues having international dimensions. The IIES has offered online courses, annual science and policy workshop and graduate student forum, etc.

School of the environment is now embracing top talents from all over the world, please join us.

Contact Information: Cheng Gu
Email: chenggu@nju.edu.cn
The Official Website: http://hjxy.nju.edu.cn/en_wbe/
School of Geography and Ocean Science, Nanjing University

With a reputation for “Cradle of Geographers” in China, the School of Geography and Ocean Science (SOGS) of Nanjing University was founded by Professor ZHU Kezhen (朱可桢) in 1921. Many prestigious professors have devoted their talents and careers to SOGS. In early days, Professor ZHU Kezhen’s ground-breaking research on Asian Monsoon; the population density boundary line in China, is also known as the “Hu Huanyong Line”, proposed by Professor HU Huanyong (胡焕庸), and the pioneering research on historical geography by Professor ZHANG Qiyun (张其昀) established SOGS as the leader in geography.

SOGS takes an active attitude to enhance its strengths and adjusts orientations of its disciplines in modern days, pivoting great research resources in the science of Earth surface systems. Due to its persistent excellence, the academic disciplines of SOGS are enlisted in the "Double First-Class" initiative of China. SOGS are currently undertaking numerous research projects funded by the National Natural Science Foundation of China (NSFC), the Ministry of Science and Technology China (MOST), as well as other collaborative projects with prestigious international institutions. The four on-going National Key Research and Development Projects broadly cover research fields in climate change, paleoclimate, carbon cycle and vegetation response, land planning, coastal landform processes, as well as land-use policy and its environmental impacts.

SOGS has 120 full-time faculty and staff, and 30 postdoctoral researchers. There are over 70 undergraduate students, 120 master students and 60 PhD candidates enrolled into SOGS in each academic year. SOGS devotes great efforts to the best education for all-level students. This also echoes with the goal by Nanjing University, that is to provide the best undergraduate education in China. SOGS is equipped with the state-of-art research laboratories and field bases, including the Huangshan National Park Ecosystem Field Scientific Observation and Research Station (MOE), laboratories of AMS C-14 dating, ICP-MS U-Pb dating, OSL dating, Pb-210 dating, tree ring chronology as well as laboratories for isotopic, spectral and geochemical analysis of sediments, ice core and organic matter.

SOGS received a series of awards at both national and provincial levels in the past five years. Annual publications by SOGS are around 500 in peer-review journals, with 60% of them published in international scientific journals, including some of the high-profile journals, such as Nature communications, PNAS, Science Bulletin, Science Advances.

Warmly welcome talents of all levels to join us!

The School of Atmospheric Sciences, Nanjing University

Atmospheric Sciences at Nanjing University, China

The School of Atmospheric Sciences at Nanjing University is the cradle of modern higher education in meteorology in China and has a long history that dates back to the country’s first modern meteorology major founded in 1924. Over its near one century of history, the atmospheric science program at Nanjing University has always adhered to a high standard of excellence, and has developed into one of the best atmospheric science programs in China. The school currently consists of about 100 faculty and research staffs, over 300 undergraduate students and over 300 graduate students. While the school holds its traditional strength in meso-scale and climate dynamics, it has recently developed new cross-disciplinary research areas, such as atmospheric pollution and weather/climate interactions, regional and global climate change. The school has recently built new capability in measuring atmospheric and earth system processes and the Station for Observing Regional Processes of Earth System (SORPES) has become one of the most advanced supersites in eastern Asia that helps to monitor regional environment and climate changes. The campus is located in Nanjing, capital of Jiangsu Province, with a population over 8 million. It is recognized as one of the key research and education centers in China.

Position Description

The School of Atmospheric Sciences at Nanjing University is seeking outstanding applicants to fill multiple faculty positions at the ranks of associate and full professors in the areas of meso-scale meteorology, climate dynamics, atmospheric physics, atmospheric chemistry, climate change, physical oceanography, and Earth system science. These positions require a Ph.D. degree in atmospheric sciences or related disciplines, and strong potentials for research and teaching.

Qualifications and responsibilities

- Demonstrated research excellence with a record of publications in high quality journals
- Establish and maintain an externally funded, outstanding research team
- Commit to the school’s undergraduate and graduate-level teaching and mentorship duties

Salary and benefits

A competitive startup package will be offered to successful candidates, and salary is commensurate with qualifications and experiences. Benefits include scientific research start-up grant, settling-in allowance, near-campus housing with discounted price, assistance in establishing research group. (See http://hr.nju.edu.cn for details)

Application Process

Application should include a cover letter, a full CV with a list of publications, a copy of five selected publications, a research and a teaching statement, a record of research funding, and professional experiences, and contact information of at least three professional referees. The complete application should be submitted electronically, as a single PDF document, to: Mr. Huan Wang (wangh@nju.edu.cn).

For more information, please feel free to contact Prof. Aijun Ding, Dean of the School.
Tel: +86-25-89883758
Email: dingaj@nju.edu.cn
Website: https://as.nju.edu.cn/as_en/
Welcome back to hometown. Thousands of academic job vacancies are in fast-developing China.

On-the-spot Recruitment in UK
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Dec. 11, 2019 Queen Mary University of London

On-the-spot Recruitment in France
Dec. 14, 2019 Pierre and Marie Curie University
Dec. 15, 2019 Université Paris-Sud

Participating Universities
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Xuzhou Medical University
Shanghai Institute of Technology
The First Affiliated Hospital of Jinan University
Northeastern University
Shanghai University of Electric Power

Online Job Fair
Dec. 21, 2019(GTM+8) www.edu.cn/cv

Participating Universities
Shanghai University of Political Science and Law
Shanghai International Studies University
Nanchang University
Xia Technical University
Inner Mongolia University of Technology
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Nostalgia, is like an ocean,
I am here, the family is over there.

Thousands of reasons to stay abroad,
but one decision to return to the roots.

乡愁，
是那一汪大海，
我在这头，
家人在那头。

千万个
不回的理由，
难抵
一个归根的念头。

Shanghai International Studies University
Guizhou Medical University
Nanjing Tech University
Tianjin Normal University
Shandong First Medical University & Shandong Academy of Medical Sciences
Faculty Position in Plant Biology  
Waksman Institute of Microbiology

The Waksman Institute at Rutgers University seeks an outstanding scientist to fill a new tenure-track faculty position in Plant Biology at the Assistant Professor level, with a tentative starting date of September 1, 2020. The academic appointment will be in the Department of Plant Biology within the Rutgers School of Environmental and Biological Sciences (http://sebs.rutgers.edu).

We are seeking an individual with research interests in plant biology that complement and expand our existing strengths in genetics, molecular, cellular, and developmental biology, and genomics. Areas of interest include, but are not limited to, plant developmental genetics and epigenetics, cell-cell communication, signal transduction, gene regulation, plant-microbe interactions, plant microbiomes, and plant biotic/abiotic stress responses. The successful candidate is expected to develop a strong extramurally funded research program, teach plant molecular biology, genetics, or biotechnology at the graduate and undergraduate levels, as well as serve on departmental and university committees.

The Waksman Institute is home to 15 faculty members who use a broad range of approaches and experimental systems, including bacterial, animal and plant systems. The institute is equipped with the state-of-art Greenhouse facility featuring 4,200 square feet of growing space and an outdoor field station. Hosted on the Busch campus of Rutgers University, the Waksman Institute is part of a vibrant life science community, neighboring the Center for Advanced Biotechnology and Medicine, the Center for Integrative Proteomics Research, and the Robert Wood Johnson Medical School. The Busch campus is located in central New Jersey, within a short distance from New York City, the Atlantic Ocean, and several major international airports. A leading research university, Rutgers is a member of the AAU and the CIC. For more information, please visit our website https://www.waksman.rutgers.edu.

Applicants must have a Ph.D. or equivalent degree, and should submit a one-page cover letter, a curriculum vitae, a detailed statement of research interests and plans (maximum 4 pages), and full contact information for three individuals willing to provide confidential letters of reference. Applications must be submitted electronically at: http://jobs.rutgers.edu/postings/105384. All other inquiries may be made to Ms. Erin Sorge, esorge@waksman.rutgers.edu. Review of applications will begin on December 16, 2019 and continue until the position is filled.

Rutgers, the State University of New Jersey, is an Equal Opportunity/Affirmative Action Employer. For additional information please see the Non-Discrimination Statement at: http://uhr.rutgers.edu/non-discrimination-statement.
The Yale Institute for Biospheric Studies (YIBS) was established in 1990 through a generous bequest from Yale alumnus Edward P. Bass. YIBS is an umbrella environmental science organization that supports the environmental community at Yale University through research and training, grants and fellowships, and weekly seminars and events (yibs.yale.edu). The newly established Hutchinson Environmental Program, named in honor of G. Evelyn Hutchinson, the father of modern ecology, is intended to support the environmental priorities identified in Yale's strategy to advance the sciences.

We seek to attract as many as 10 Hutchinson Environmental Postdoctoral Fellows in the summer and fall of 2020. Cohorts of postdoctoral fellows, representing multiple disciplines, will be centered around the two broad themes outlined below: Environment and Evolution, and Climate and Greenhouse Gases. The Hutchinson Fellows will share space in the Osborn Memorial Laboratories on Yale’s Science Hill. Postdoc cohorts will engage in research and synthesis activities with a network of Yale faculty mentors spanning multiple schools and departments. Priority will be given to applicants whose research incorporates data-driven synthesis, modeling, and/or conceptual unification of knowledge as a means to address these core themes. These are two-year postdoctoral fellowships (contingent on success in year one) with a starting salary of $62,000, plus $10,000 for research and travel. Funds will also be available to support cohort projects, symposia, workshops, and training in science communication.

THME I Environment and Evolution. Human-accelerated environmental changes are affecting the flux of energy and nutrients in ecosystems, in many cases by altering the structure and function of species interactions. We are seeking candidates whose research addresses how species interactions are reshaped by ecological and evolutionary responses to environmental change and/or how this reshaping determines processes and patterns at larger scales. Successful applicants will work in a highly collaborative environment around themes including, but not limited to: (1) eco-evolutionary dynamics in ecosystems driven by human-accelerated change; (2) the genomic basis of evolving species interactions; and (3) contemporary effects of environmental change from a paleoecological perspective. Faculty lead for Theme I: David Vasseur, Department of Ecology & Evolutionary Biology. Other relevant faculty are affiliated with the Yale School of Forestry & Environmental Studies, and the Departments of Geology & Geophysics and Anthropology. See yibs.yale.edu/hutchinson-fellowship for additional details and affiliated faculty.

THME II Climate and Greenhouse Gases. Atmospheric levels of CO₂, CH₄, and N₂O are increasing, leading to planetary warming. We are seeking candidates whose research can contribute to our general understanding of the generation and management of greenhouse gases (GHG). Because of growing interest in global methane among a group of Yale faculty, we are particularly interested in building a cohort of postdoctoral fellows who can advance knowledge of the production and control of CH₄ losses from natural and human-managed systems. Successful applicants will work in a highly collaborative environment around themes including, but not limited to: (1) GHG fluxes from ecosystems and the energy sector; (2) microbial ecology and evolution relevant to GHGs; (3) GHG pathways in plants (4) GHG dynamics in deep time; and (5) natural climate solutions. Faculty lead for Theme II: Peter Raymond, Yale School of Forestry & Environmental Studies. Other relevant faculty are affiliated with the Departments of Geology & Geophysics, Ecology & Evolutionary Biology, Chemical & Environmental Engineering, and the Yale School of Management. See yibs.yale.edu/hutchinson-fellowship for additional details and affiliated faculty.

APPLICATIONS. Interested candidates should have, or will soon receive, a Ph.D. in a relevant discipline. Applications must be submitted by Monday, January 13, 2020. Submit a CV (with a complete bibliography), the names and email addresses of three references, and a research statement detailing potential connections to one (or both) of the themes described above; please also identify one or more potential Yale faculty mentors. Applications should be submitted to http://apply.interfolio.com/71435. Applicants will be notified of the results of the selection process by mid-February 2020.

Yale University considers applicants for employment without regard to, and does not discriminate on the basis of, an individual’s sex, race, color, religion, age, disability, status as a veteran, or national or ethnic origin; nor does Yale discriminate on the basis of sexual orientation or gender identity or expression. Title IX of the Education Amendments of 1972 protects people from sex discrimination in educational programs and activities at institutions that receive federal financial assistance. Questions regarding Title IX may be referred to the University’s Title IX Coordinator, at TitleIX@yale.edu, or to the U.S. Department of Education, Office for Civil Rights, 8th Floor, Five Post Office Square, Boston MA 02109-3921. Telephone: 617.285.0111, Fax: 617.288.8150, TDD: 800.877.8339, or Email: oec.boston@ed.gov.