Department of Earth, Atmospheric and Planetary Sciences

Assistant Professorship in Climate-Related Sciences

The MIT Department of Earth, Atmospheric and Planetary Sciences includes a vibrant and interdisciplinary group in climate science that we seek to expand. We are especially interested in physical oceanography, atmospheric chemistry, and atmospheric dynamics, but we encourage applications from outstanding candidates in all sub-disciplines of climate science. We seek candidates who use any approach or combination of approaches, including observation, theory, modeling, and experimentation. Candidates should have the potential for innovation and leadership in research and a commitment to teaching at the undergraduate and graduate levels.

Applications must hold a Ph.D. in earth sciences or related field by the start of employment. Our intent is to hire at the assistant professor level, but more senior appointments may also be considered. Applications from women and underrepresented minorities are strongly encouraged. A complete application must include a cover letter, curriculum vitae, one- to two-page descriptions each of research and teaching plans, and three letters of recommendation.

Please explicitly commit to our department's code of conduct https://eapsweb.mit.edu/about/code-conduct in submitted cover letters.

Applications are being accepted at Academic Jobs Online: https://academicjobsonline.org/ajo/jobs/14201

To receive full consideration, complete applications must be received by November 1, 2019. Complete applications will be considered starting September 15 until November 1, 2019.

Search Contact: Ms. Karen Fosher, HR Administrator, EAPS, 54-924 Massachusetts Institute of Technology, 77 Massachusetts Avenue, Cambridge, MA 02139-4307, email: kfosher@mit.edu

MIT is an Equal Opportunity/Affirmative Action employer

http://web.mit.edu
EXCEPTIONAL GRANTS FOR EXCEPTIONAL SCIENTISTS

Two calls for applications within the areas of biomedicine & biotechnology

International Research Leader Grants from the Novo Nordisk Foundation are for outstanding scientists to establish and run their laboratories in Denmark.

**Novo Nordisk Foundation**

**Laureate Research Grants**

» Individual grants up to DKK 50 million over 7 years (EUR ~6.7 million, USD ~7.4 million)

» For principal investigators who have directed an independent research group for 7 or more years.

» Grant holders can apply for continued Laureate Research Grant funding, up to DKK 35 million over 7 additional years.

**Novo Nordisk Foundation**

**Young Investigator Awards**

» Individual grants up to DKK 25 million over 7 years (EUR ~3.4 million, USD ~3.7 million)

» For principal investigators who have directed an independent research group for less than 7 years.

» Award holders can apply for further funding from other Novo Nordisk Foundation grant programs.

Stage 1 application period for both calls
October 15, 2019 – November 19, 2019

To learn more, please visit: novonordiskfoundation.com
Alzheimer’s Disease Faculty Recruitment from Multiple Disciplines

Over the next 3 years, the University of Pittsburgh, which currently ranks 4th in NIH funding to universities and research institutions, plans to hire 10–12 highly creative faculty investigators to join a multidisciplinary team focused on determining the molecular root cause(s) of Alzheimer’s disease (AD) and pursuing strategies to prevent and/or treat it. We welcome investigators who approach AD from diverse perspectives, including neurobiology, genetics, molecular and cell biology, structural biology, mitochondrial biology, neuroinflammation, immunology/virology, microbiome/metagenomics, computational biology, and other fields. We seek candidates at tenure-stream Assistant and Associate Professor levels with an MD and/or Ph.D. or equivalent degree who have demonstrated exceptional qualifications in research, novel hypotheses and approaches to AD research, and excellent collaboration and communication skills.

With substantial financial support, we are creating a new state-of-the-art basic research center dedicated to bringing together – physically and intellectually – a critical mass of basic and translational AD investigators. We have established a marmoset colony on-site that will support translational studies in genetically engineered AD models using customized 9.4T MRI, PET-CT, and two-photon microscopy, all capable of imaging awake, behaving animals. We also support components of several NIA-funded initiatives, including the mouse MODEL-AD program and AD Centers for Discovery of New Medicines. Team members will also have access to patient data, biospecimens, expertise, and resources from our Alzheimer’s Disease Research Center (ADRC), brain bank, and the PET Research Center, where Pittsburgh Compound B was discovered and developed. Other key resources include the UPMC Clinical Genome Center, Pittsburgh Supercomputing Center, and School of Computing and Information, which is committed to an AD modeling initiative. Successful candidates will mentor outstanding students from multiple programs, including joint graduate programs with Carnegie Mellon University (CMU) in Computational Biology and Neural Cognition/Computation; CMU faculty are also partnering in our initiative to stop AD.

We offer competitive startup packages, opportunities for intramural pilot funding, and one of the most livable and technologically innovative cities in the US. To be considered, please send a brief cover letter, CV, 1-page statement of AD research interests, PDFs of 2-3 recent publications, and contact information for 3 references to ADRecruit@pitt.edu.

The University of Pittsburgh is an Affirmative Action/Equal Opportunity Employer and values equality of opportunity, human dignity and diversity, EEO/AA/M/F/Vets/Disabled.

UNIVERSITY OF MINNESOTA

Faculty Position in Virology

The Department of Microbiology and Immunology at the University of Minnesota Medical School invites applications for a tenure-track faculty position at the Assistant Professor level. We seek a scientist working in the area of virology who will establish a competitive research program with the potential to complement the University’s research strengths in host-pathogen interactions, immunity and host defense, cell biology, genetics, genomics, physiology, drug discovery, translational research, and clinical trials. The successful candidate will join a large vibrant research community spanning multiple colleges, centers, and institutes at the University of Minnesota. Further information about the department and affiliated research programs is available at www.med.umn.edu/microbiology.

Minimum qualifications: Ph.D., M.D., or equivalent in a relevant field of study, plus applicable postdoctoral or faculty experience. Review of applications will start mid-October and continue until a suitable candidate is identified. To apply, please upload a cover letter, curriculum vitae, concise summary of current and planned research, and three representative publications/pre-prints in response to Job ID 329125 at http://www.humanresources.umn.edu/jobs. Please also arrange to have 3 letters of recommendation sent to Stephen Rice, Ph.D., Search Committee Chair, at microbiology@umn.edu.

The University of Minnesota provides equal access to and opportunity in its programs, facilities, and employment without regard to race, color, creed, religion, national origin, gender, age, marital status, disability, public assistance status, veteran status, sexual orientation, gender identity, or gender expression.

FOXY CHASE CANCER CENTER

FACULTY POSITION IN CANCER EPIGENETICS

The Fox Chase Cancer Center invites applicants for tenure-track faculty positions at the level of assistant professor and associate professor in the Cancer Epigenetics Program. While outstanding candidates working in all areas of epigenetics are invited to apply, we are particularly soliciting applications from candidates that are interested in the following areas:

1. The relationship between higher order genome organization and cancer development, progression and/or resistance;
2. The role chromatin has in genome stability;
3. The relationship between cellular signaling, chromatin modulation and cancer;
4. The relationship between metabolic pathways and epigenetic control;
5. The role of modified RNA and associated regulation in cancer;
6. The relationship between immune oncology and epigenetics.

Successful applicants will join a highly interactive institution that is committed to bridging basic discovery to clinical application through collaboration. Fox Chase was among the nation’s first institutions to receive Comprehensive Cancer Center designation from the NCI in 1974. There are 119 research faculty that generate $63.2 million in funding. The research faculty are surrounded by clinical colleagues that provide care for over 105,000 individuals and support >170 clinical trials, of which >60 are investigator-initiated. Two particular highlights of the center are the superb clinical pipeline that facilitates rapid translation of basic science discoveries into the clinic and the world-class core facilities that are easily accessed. Applicants interested in joining such an environment should have a Ph.D. and/or M.D. degree with an outstanding record of research productivity. The application should contain the following information - a curriculum vitae, a brief (up to two pages) statement of research interests and future goals and a list of three individuals providing letters of recommendation. Please send the application via email to Johnathan Whetstone (Johnathan.Whetstone@fccc.edu), Co-Leader, Cancer Epigenetics Program, Fox Chase Cancer Center.

Equal Opportunity Employer.
The Faculty of Physics of the Ludwig-Maximilians-Universität (LMU) in Munich is currently seeking several internationally outstanding researchers in biophysics, quantum physics or solid state physics for appointment as

**Full Professors in Experimental Physics (Chairs)**

We are conducting a broad search in order to enhance and complement our research profile in these areas, which also includes two Clusters of Excellence funded within the German Excellence Strategy. The positions will be central for the further development of the Faculty and will benefit from a vibrant and collaborative research environment at the Faculty of Physics and in the wider Munich area.

For informal inquiries, please contact the Dean of the Faculty of Physics: dekanat@physik.lmu.de

The formal advertising process will start in the next months but proactive hires will be possible as well.

Further information about the Faculty of Physics of LMU can be found at www.en.physik.lmu.de
THE UNIVERSITY OF TEXAS AT SAN ANTONIO
TENURED PROFESSOR POSITION/CHAIR, DEPARTMENT OF CHEMISTRY

The Department of Chemistry at The University of Texas at San Antonio (https://chemistry.utsa.edu/) invites applications and nominations for a Tenured Professor position/Chair of the Department of Chemistry. The Chair will lead a rapidly growing department in a Hispanic-Serving Institution that is rich in endowed positions, including two Robert A. Welch endowed positions, with nationally and internationally recognized faculty in the traditional areas of chemistry as well as interdisciplinary fields such as medicinal chemistry and materials science. The Chair will preside over the expansion of its faculty and will bolster both the graduate and undergraduate programs in chemistry as UTSA grows from its current 30,000 to 45,000 students over the next decade. This is an exciting time for the department with a wealth of opportunities as it aspires to become one of the premier chemistry departments in the country by recruiting world-leading faculty, educating and inspiring our diverse student body, and defining new chemical frontiers through transformative research endeavors.

Required qualifications of the successful candidate are a doctorate in chemistry or a related field, outstanding research and teaching records that warrant an appointment at the rank of full professor with tenure (contingent upon Board of Regents approval). The successful candidate must demonstrate their ability to work with and be sensitive to the educational needs of diverse urban populations and support the University’s commitment to thrive as a Hispanic Serving Institution and a model for student success. Preferred qualifications are experience in an academic supervisory capacity/leadership position, knowledge of innovative curriculum development and implementation and leadership in professional organizations. Intellectual contributions in the areas of diversity, inclusion and prior experience teaching and mentoring students from diverse cultural backgrounds are also desirable.

Review of applications will begin on October 28, 2019 and will continue until the position is filled. Applicants should submit their CV, statements of research interests (4-page limit), teaching interests (1-page limit), and “vision and leadership” (2-page limit), all of which include discussion of the role diversity and inclusion and how it plays in an academic environment. Also include the complete contact information for three to five professional references, all to be uploaded via the STARS application system https://jobs.utsa.edu/. Nominations should be sent to Dr. Angela Speck, search committee chair, at angela.speck@utsa.edu.

Applicants selected for interviews must show proof that they will be eligible and qualified to work in the United States by the time of hire.

The University of Texas at San Antonio is an Affirmative Action/Equal Opportunity Employer: Women, minorities, veterans, and individuals with disabilities are encouraged to apply.

THE UNIVERSITY OF TEXAS AT SAN ANTONIO
TENURE TRACK FACULTY POSITION IN CHEMISTRY

The Department of Chemistry at The University of Texas at San Antonio (https://chemistry.utsa.edu) invites applications for a Tenure-Track Assistant Professor position beginning fall 2020. UTSA is a vibrant and growing campus with a diverse faculty focused on the education of a multicultural community of students. Candidates must have the ability to work with and be sensitive to the educational needs of a culturally diverse urban population and be willing to contribute to UTSA’s commitment to thrive as a Hispanic Serving Institution and a model for Student Success. Candidates from all subdisciplines of chemistry are welcome to apply especially those with expertise in Biochemistry or Physical Chemistry.

Candidates must have a Ph.D. in Chemistry/Biochemistry or a related field with postdoctoral experience desirable. Responsibilities will include, but are not limited to, (1) scholarly activities entailing the development of a robust, externally funded research program, (2) teaching courses to a diverse student body at the undergraduate and graduate levels, and (3) participation in institutional service activities. Screening of applications will begin November 1, 2019 and continue until the position is filled. Interested applicants can submit their application package (as a single PDF file) to the STARs website at https://jobs.utsa.edu/. The application package should include: (1) a cover letter indicating the candidate’s qualifications, (2) a current curriculum vitae, and (3) a statement of research plans and teaching philosophy, including a discussion on the role diversity and inclusion plays in an academic environment (5-7 pages). Candidates should also arrange to have three letters of recommendation sent on their behalf to chemfacultysearch@utsa.edu. Those applicants selected for interviews must be able to show proof that they will be eligible and qualified to work in the United States by the time of hire.

The University of Texas at San Antonio is an Affirmative Action/Equal Opportunity Employer: Women, minorities, veterans, and individuals with disabilities are encouraged to apply.

2020 Schaefer Research Scholars Program Awards

The Vagelos College of Physicians and Surgeons (VP&S) is pleased to announce the 2020 Schaefer Research Scholars Program Awards. The Awards, made possible through a bequest from Dr. Ludwig Schaefer, are made annually to four research scientists who have distinguished themselves in human physiology, as broadly defined, and whose current work is of outstanding merit. The proposed research must have the potential to illuminate the field. Two awards are made to research scientists residing or working in North or South America, and two awards are made to research scientists residing or working outside North or South America. Each award consists of a $50,000 cash prize and up to $200,000 in direct research support.

Applications must include a cover sheet; a research proposal (one page); a research budget (not to exceed $200,000 in total direct costs) delineated by cost category (salary, fringe, supplies, etc.) for one year (7/1/2020–6/30/2021); a curriculum vitae (not to exceed 10 pages); and a page summarizing applicant’s research support. Internal candidates must obtain a nomination letter from their Department Chair. External candidates must present letters from the Dean or equivalent in their home institution as well as from the Columbia University Irving Medical Center collaborator, if applicable.

Nomination deadline: November 12, 2019

All materials must be submitted electronically at: https://www.ps.columbia.edu/schaefer

Awards will be announced in February 2020
The Division of Experimental Pathology of the Department of Pathology and Laboratory Medicine (http://rwjmms.rutgers.edu/departments_institutes/pathology) seeks applicants for a tenure-track appointment at the Assistant/Associate/Full Professor rank. Applicants must hold a Ph.D. or M.D. degree. The successful candidate is expected to develop an independent basic research program in the field of cell biology, molecular biology, developmental biology, or immunology with strong relevance to cancer, organ-specific diseases, and translational potential. Research programs in cancer immunology, epigenetics, cell migration, morphogenesis, extracellular matrix, cytokines/soluble/motor protein dynamics, and new broad-spectrum technologies are especially desirable.

The Division of Experimental Pathology is located on the Busch Campus of Rutgers University within a core of basic science research laboratories and facilities. Rutgers University is an Equal Opportunity/Affirmative Action Employer. Applicants should electronically submit a curriculum vitae with a list of publications, reprints of no more than five representative articles, and three names of referees. Applications or inquiries should be submitted to the following email address: chen.liu@rutgers.edu.

Review of applications will begin immediately and continue until the position is filled.

---

The University of Texas Medical Branch (UTMB Health), Galveston, Texas, seeks an outstanding faculty candidate for a tenure-track/tenured position at the rank of Assistant, Associate or Full Professor in the field of Single Molecule Biophysics in the Department of Biochemistry and Molecular Biology (http://www.bmb.utmb.edu). The ideal candidate will have extensive experience in using magnetic or optical tweezers, super resolution light or atomic force microscopy, to address molecular mechanisms of important biomedical problems. The candidate should be energized by opportunities to interact in a highly collaborative biomedical research community and to be an outstanding mentor to students and postdoctoral fellows. Rich opportunities exist at UTMB for interactions and affiliations with centers of scientific excellence in structural biology and molecular biophysics, mechanobiology, biodefense, molecular medicine, cancer biology, infectious diseases, environmental health, and aging (http://www.utmb.edu/centers). In addition to a highly collaborative environment, UTMB offers outstanding core services, including: next-generation sequencing, mass spectrometry, super resolution optical microscopy, flow cytometry, molecular biology, solution biophysics, NMR, X-ray crystallography, and cryo-electron microscopy, (see http://www.utmb.edu/core). Excellent opportunities for scientific interactions also exist through UTMB Health’s participation in the Gulf Coast Consortia and the Keck Center for Interdisciplinary Bioscience (http://www.gulfcoastconsortia.org). We will accept and review applications immediately until 31 December 2019.

A very attractive recruitment package of salary, start-up funding and newly renovated space will be offered. Interested applicants should submit a curriculum vitae, a summary of research accomplishments and future goals (max 3 pages), and contact information for three references to: Mariano A. Garcia-Blanco M.D., Ph.D. at BMH Recruiting@utmb.edu.

UTMB Health strives to provide equal opportunity employment without regard to race, color, national origin, sex, age, religion, disability, sexual orientation, gender identity or expression, genetic information or veteran status. As a Federal Contractor, UTMB Health takes affirmative action to hire and advance women, minorities, protected veterans and individuals with disabilities.

---

The Department of Orthopaedics and the Center for Musculoskeletal Research (CMSR: www.urmc.rochester.edu/musculoskeletal-research.aspx) at the University of Rochester Medical Center (URMC: www.urmc.rochester.edu) is recruiting candidates with an international reputation in Musculoskeletal Research to assume the Donald & Mary Clark Professorship in Orthopaedics. The successful candidates will benefit from a multidisciplinary musculoskeletal research community, a vibrant graduate program and state of the art infrastructure and core facilities at the University of Rochester.

Qualified candidates should hold a tenured faculty position at the Associate Professor level or higher (or equivalent position) at a research institution, have a track record of NIH funding (or equivalent) as Principal Investigator (PI), and be active in translational areas relevant to musculoskeletal science, including but not limited to: genomics, cancer biology, bone & joint biology, and aging. The Clark Professor is also expected to lead, or work towards leading, multidisciplinary programmatic grants as PI (i.e. NIH PO1), and to mentor junior faculty including clinicians.

The scientific interests pursued in the CMSR include musculoskeletal development, biomechanics and regenerative biology, skeletal pathology, bone cancer, arthritis, osteoimmunology and infections, musculoskeletal stem cell biology and metabolism, tissue engineering and targeted cell- and drug-delivery, population health, and artificial intelligence/machine learning.

Interested qualified candidates should submit a CV, statement of research interests/plans, and PDFs of two or three key publications to: Jaycee_Bristol@urmc.rochester.edu. Review of applications will begin upon receipt.

The University of Rochester is an Equal Opportunity Employer and has a strong commitment to diversity and actively encourages applications from candidates from groups underrepresented in higher education.

---

The Department of Microbiology at UT Southwestern Medical Center is seeking a new faculty member in bacterial pathogenesis at the Assistant Professor (tenure track) level. Appointment rank will be commensurate with academic accomplishments and experience. The appointee will be expected to develop a front-ranking, competitive, independent research program on a medically relevant bacterial pathogen(s) and/or on concepts relevant to the human microbiome. An important academic responsibility also will be the instruction and mentoring of graduate students. An attractive start-up package, including a competitive salary and generous laboratory space in a modern building, is available to conduct research within a highly dynamic environment of a leading medical microbiology department (https://www.utsouthwestern.edu/education/medical-school/departments/microbiology). Candidates will be considered for our $2M Endowed Scholars (start-up) Program (http://www.utsouthwestern.edu/education/programs/endowedscholars/index.html).

Candidates should have a Ph.D. and/or M.D. degree with at least 3-4 years of postdoctoral experience and an exceptional publication record. Please send a cover letter, C.V., contact information for three letters of recommendation, and a brief summary of future research to: BacterialPathogenesisSearchCommittee@utsouthwestern.edu.

UT Southwestern Medical Center is an Affirmative Action/Equal Opportunity Employer. Women, minorities, veterans and individuals with disabilities are encouraged to apply.
UMBC

TENURE TRACK FACULTY POSITION – Biochemistry

THE DEPARTMENT OF CHEMISTRY AND BIOCHEMISTRY
AT THE UNIVERSITY OF MARYLAND, BALTIMORE COUNTY (UMBC) invites applications for a full-time tenure-track faculty position at the Assistant Professor level. Applicants are expected to establish a vigorous and externally funded research program in any sub-discipline of biochemistry (e.g., bioorganic, bioinorganic, bioanalytical, biophysical chemistry and chemical biology). Candidates must have an outstanding record of scientific achievement, demonstrated by publications in peer-reviewed journals. Applicants should have a PhD and postdoctoral experience in any of the sub-disciplines listed above. The selected candidate will be expected to teach primarily biochemistry courses at both the undergraduate and graduate (PhD and MS) levels. Importantly, the applicant should demonstrate an understanding of and commitment to diversity and inclusive excellence in their teaching and research programs.

Candidates should submit their applications electronically to https://apply.interfolio.com/67120. Application materials include curriculum vitae, a description of research plans, a statement of teaching philosophy, and a statement describing a commitment and plans to increase diversity and inclusive excellence in higher education and the discipline. The candidates should also arrange for three letters of recommendation to be submitted to https://apply.interfolio.com/67120. For inquiries only, please email chemsearch@umbc.edu. Review of applications will begin November 1, 2019, and continue until the position is filled. The appointment will commence in August 2020.

UMBC is an Equal Opportunity/Affirmative Action Employer. Applications from women, minorities, individuals with disabilities and other traditionally under-represented groups in the sciences are especially encouraged.

USF UNIVERSITY OF SOUTH FLORIDA

Eukaryotic Human Pathogen Research Department of Internal Medicine
Division of Infectious Disease and International Medicine University of South Florida, Tampa campus

The Morsani College of Medicine invites applications for a tenure or tenure-track faculty position to join a developing program in eukaryotic human pathogen research (zoonotic or non-zoonotic). Candidates deciphering eukaryotic pathogen biology and/or understanding host-pathogen interaction that will ultimately lead to new diagnostics, vaccines, and therapeutics are preferred. Both basic scientists and physician scientists from diverse disciplines, including parasitology, mycology, genetics, immunology, and vector biology are encouraged to apply.

A successful candidate for this position is expected to have an established research program and grant portfolio that is transferrable to USF. Participation in graduate and/or medical student education and mentoring is also expected. The Morsani College of Medicine offers institutional salary support commensurate with experience, competitive start-up packages, dry and wet laboratory space, excellent core facilities, and a collegial atmosphere to create an environment that promotes success.

The Morsani College of Medicine is located on the Tampa campus of USF Health that includes the Colleges of Medicine, Nursing, Pharmacy, and Public Health, as well as the Moffitt Comprehensive Cancer Center and the Byrd Alzheimer’s Institute. USF is ranked 41st in total research expenditures and 25th in federal research expenditures for public universities by the National Science Foundation for 2014 with extramural grants and contract activity in excess of $450 million annually.

Applications should be submitted on line at: USF Careers (http://www.usf.edu/about-usf/work-at-usf.aspx) to Job ID # 22967 and include a single PDF that includes a cover letter, curriculum vitae, research plan, and the names and contact information of five references. Review of applicants will begin on November 15, 2019 and continue until the positions are filled.

HOUSTON METHODIST CANCER CENTER

Faculty Position in Cancer Immunotherapy

The Houston Methodist Cancer Center (HMCC) is recruiting a full-time faculty member at the Assistant, Associate or Full member level (equivalent to Assistant, Associate, or Full Professor) to join our Cancer Immunotherapy Program and appropriate Houston Methodist Research Institute (HMRI) department. Researchers in this program are focused on the translation of breakthroughs emphasizing the modulation of the tumor microenvironment, host immune responses, and novel immunotherapy-based strategies for cancer. We are seeking candidates with expertise in, but not limited to, cancer vaccines, cell and gene therapy, and the tumor immune-microenvironment. Opportunities for collaboration exist with researchers in hematologic malignancies, solid tumors, nanomedicine, bioinformatics, and cancer control and population science, among other complimentary disciplines.

Required: Candidates must have an MD, PhD or MD/PhD degree with established expertise in a targeted field of research, a track record of sustained and ongoing funded research program, and an outstanding record of collaborative cancer research-related activities. Preferred: Current NCI R01 level funding. The Houston Methodist is ranked the No 1. Hospital in Texas and nationally-ranked in nine adult specialties per U.S. News and World Report, 2019. HMCC is an established Center of Excellence noted for its distinction in clinical care, research, and academics. It consists of 60,000 square feet of clinical facilities dedicated for the comprehensive management and care of cancer patients. Adjacent to the HMCC clinical facilities lies HMRI. Faculty members will benefit from highly collaborative research environment, state of the art research building, infrastructure, and core services; these research facilities are housed adjacent to multi-disciplinary inpatient and outpatient cancer related clinical areas providing the opportunity for translational research. Primary appointment will be in the Houston Methodist Research Institute and the Institute of Academic Medicine, with a potential appointment at Weill Cornell Medical College upon additional approval.

To apply, please include the following with your application, and send via email to: Johnieke Atkins (jatkins@houstonmethodist.org); (1) Cover Letter highlighting accomplishments and research interests; (2) Curriculum Vitae with publication list; (3) A list of three-four referees.

HOUSTON METHODIST CANCER CENTER

Faculty Position in Innovative Therapeutics

The Houston Methodist Cancer Center (HMCC) is recruiting full-time faculty members at the Assistant, Associate or Full member level (equivalent to Assistant, Associate, or Full Professor) to join our Innovative Therapeutics program and appropriate Houston Methodist Research Institute (HMRI) department. Researchers in this program are focused on developing the next generation cancer treatments. We are seeking candidates with expertise in, but not limited to, antibody therapeutics, small molecule drugs, gene therapy, pharmacokinetics/pharmacodynamics, and therapy resistance. They are expected to work closely with researchers in the areas of nanomedicine, cancer immunology, bioinformatics, cancer control and population science and GMP manufacturing.

Required: Candidates must have an MD, PhD, or MD/PhD degree with established expertise in a targeted field of research, a track record of sustained and ongoing funded research programs, and an outstanding record of collaborative cancer research-related activities. Preferred: Current NCI R01 level funding. The Houston Methodist is ranked the No 1. Hospital in Texas and nationally-ranked in nine adult specialties per U.S. News and World Report, 2019. HMCC is an established Center of Excellence noted for its distinction in clinical care, research, and academics. It consists of 60,000 square feet of clinical facilities dedicated for the comprehensive management and care of cancer patients. Adjacent to the HMCC clinical facilities lies HMRI. Faculty members will benefit from highly collaborative research environment, state of the art research building, infrastructure, and core services; these research facilities are housed adjacent to multi-disciplinary inpatient and outpatient cancer related clinical areas providing the opportunity for translational research. Primary appointment will be in the Houston Methodist Research Institute and the Institute of Academic Medicine, with a potential appointment at Weill Cornell Medical College upon additional approval.

To apply, please include the following with your application, and send via email to: Johnieke Atkins (jatkins@houstonmethodist.org); (1) Cover Letter highlighting accomplishments and research interests; (2) Curriculum Vitae with publication list; (3) A list of three-four referees.
UT Southwestern Medical Center

TENURE-TRACK POSITIONS

The Department of Physiology invites outstanding scientists with Ph.D., M.D., or equivalent degrees to apply for tenure-track faculty positions at the level of Assistant Professor. Candidates who bring innovative approaches to the study of any under-explored/ unexplored questions broadly related to physiology are encouraged to apply. The scientific excellence of the candidates is more important than the specific area of research. These positions are part of the continuing growth of the Department at one of the country’s leading academic medical centers. They will be supported by significant laboratory space, competitive salaries, state-of-the-art core facilities and exceptional start-up packages. The University of Texas Southwestern Medical Center is the scientific home to six Nobel Prize laureates and many members of the National Academy of Sciences and Institute of Medicine. UT Southwestern conducts more than 3,500 research projects annually totaling more than $417 million. Additional information about the Department of Physiology can be found at http://www.utsouthwestern.edu/education/medical-school/departments/physiology/index.html.

Applicants should submit a CV, a brief statement of current and proposed research, and a summary of your two most significant publications describing the importance of the work (100-150 words each). Please arrange to have three letters of recommendation sent on his/her behalf. All items should be submitted to: http://academicjobsonline.org/ajo/jobs/14216. Completed applications will be reviewed starting November 1, 2019. You may email questions to ron.doris@utsouthwestern.edu.

UT Southwestern Medical Center is an Equal Opportunity/Affirmative Action Employer. Women, minorities, veterans and individuals with disabilities are encouraged to apply.

Harvard Medical School

Assistant Professor, Department of Systems Biology

Position Description: The Department of Systems Biology at Harvard Medical School invites applications for an Assistant Professor position. We seek researchers who define and address fundamental and/or applied questions. These positions are part of the continuing growth of the Department faculty have diverse backgrounds and interests in computational, synthetic and/or theoretical approaches in their work. The Department faculty have diverse backgrounds and interests in cell biology, biochemistry, physics, mathematics, chemistry, computer science, engineering and medicine. We offer a lively, family-friendly and supportive environment in which to perform interdisciplinary science, with the benefit of significant scientific and scholarly resources. We encourage team science, entrepreneurship and innovation, including in the area of mentoring and developing the next generation of scientists with diverse backgrounds and interests. We are committed to building a diverse community and strongly encourage applications from, or nominations of, female and minority candidates.

The successful candidate will become a member of Harvard University’s Ph.D. Program in Systems, Synthetic and Quantitative Biology, a cross-campus interdisciplinary program that attracts extraordinary graduate students.

The deadline for applications is October 31st, 2019. Application instructions can be found at: https://academicpositions.harvard.edu/posting/9257. Interviews will occur in two phases, first over video conference (early December) and then in person (weeks of 10 Feb and 24 Feb 2020).

Basic Qualifications: A Ph.D., M.D./Ph.D. or M.D. is required.

We are an Equal Opportunity Employer and all qualified applicants will receive consideration for employment without regard to race, color, religion, sex, national origin, disability status, protected veteran status, gender identity, sexual orientation, pregnancy and pregnancy-related conditions or any other characteristic protected by law.

Memorial Sloan Kettering Cancer Center

Atomic Force Microscopist, PhD Senior Scientist – Molecular Cytology Core

The Molecular Cytology Core facility at Sloan Kettering Institute is seeking a senior research scientist to lead the planning and the execution of Atomic Force Microscopy (AFM) experiments with the members of the research and clinical laboratories at MSKCC and neighbor Institutes.

The Atomic Force Microscopist is expected to work as a member of the Core team, focusing specifically on the AFM, to continue the expansion of its use, and assist in the development and standardization of methods for the scientists. While his/her role would entail a great deal of AFM work, s/he is required to understand and work with the optical systems to facilitate and catalyze projects and cross-collaboration.

The ideal candidate should have:

• PhD degree in Biological Science with advanced AFM experience (minimally 3 years)
• Strong computational background
• Excellent communication skills and ability to work in a team environment
• Strong organization skills, flexibility in working hours and ability to multitask
• Scientific maturity, ability to understand the project goals and to assure the generation of the state-of-the-art AFM data

Please send CV, a letter outlining your interest and names/contact information of three references via email to:

Yevgeniy Romin, Molecular Cytology Core Facility, SKI rominy@mskcc.org
&
Rachel Kong, Molecular Cytology Core Facility, SKI mccf@mskcc.org

Please include “Atomic Force Microscope Position” in the subject when applying.

Memorial Sloan Kettering Cancer Center is an EO M/F/Disability/Vet Employer.
Assistant Professor of Chemistry

The Department of Chemistry and Biochemistry at Auburn University invites applications for a tenure track, nine-month position at the Assistant Professor rank. Auburn University is an institution that is both highly research-active and committed to maintaining teaching excellence as one of the nation's premier land, sea, and space grant institutions. With this position, the department is looking to fill research needs in inorganic/organometallic chemistry; candidates who can augment the department’s research initiatives in chemical biology are particularly encouraged to apply. The successful candidate is expected to develop a vigorous, externally funded research program. In addition, the successful candidate must demonstrate a commitment to promoting a diverse and inclusive scholarly environment in teaching, research, mentoring, and service.

Duties also include teaching at both the undergraduate and graduate levels, thus excellent written and interpersonal communication skills are required. A Ph.D. in chemistry, biochemistry, or a closely related field and at least one year of postdoctoral experience are required at the time employment begins. The selected candidate must also meet eligibility requirements to work in the U.S. on the date of appointment (August 2020) and must be able to continue working legally for the proposed term of employment.

All applicants should submit a cover letter, curriculum vitae, a detailed statement of research plans and a two-page statement of teaching philosophy which highlights a commitment to diversity and inclusion in higher education. The applicant will also need to provide the names and contact information of three professional references. For more information about the College of Sciences and Mathematics and the Department of Chemistry and Biochemistry, please refer to our website: http://www.auburn.edu/chemistry. Review of applications will begin on October 31, 2019 and will continue until the position is filled.

To apply for this position, please visit: http://aafacultypositions.peopleadmin.com/postings/3795

Auburn University is an EEO/Vet/Disability Employer and committed to building an inclusive and diverse community.
Faculty Positions in Neuroscience

The Neuroscience Institute at Georgia State University (GSU) invites applications for up to two tenure track positions at the rank of Assistant Professor. Preference will be given to individuals using state-of-the-art cross disciplinary approaches incorporating molecular, genetic/genomic, computational, or quantitative methods. Candidates must hold a Ph.D. or M.D./Ph.D. with evidence of excellence in research and the ability to establish a vigorous, externally funded research program while contributing to the Neuroscience Institute’s graduate and undergraduate teaching. The ideal research program would synergize with existing strengths in the Neuroscience Institute (see http://neuroscience.gsu.edu) and GSU’s interdisciplinary University Research Centers (https://research.gsu.edu/about/). Georgia State is an enterprising R-1 university located in the heart of downtown Atlanta, a vibrant international city in the Southeastern U.S. GSU enrolls and graduates one of the most diverse student bodies in the nation. The Institute is committed to serving this student body and advancing innovative research by building a diverse faculty.

Applicants should provide a full curriculum vita, names and contact information for three references, and a statement of research plans and teaching philosophy (5-page limit) that includes their views and experience related to the Institute’s goal of serving a diverse student body in its educational activities. Applications can be submitted electronically in PDF format to nisearchcommittee@gsu.edu or in hard copy to: Chair of the Neuroscience Institute Faculty Search Committee, Neuroscience Institute, PO Box 5030, Georgia State University, Atlanta, GA 30302-50310. Review of applications will begin November 1, 2019 and continue until the position is filled.

Georgia State University is an Equal Opportunity/Affirmative Action Employer and does not discriminate against applicants due to race, ethnicity, gender, veteran status, or on the basis of disability or any other federal, state or local protected class.

Eberly Research Fellows at Penn State University

The Eberly College of Science at Penn State University invites nominees for the Eberly Research Fellowship program. Eberly Fellowships are designed to attract exceptional early career scientists to Penn State to enhance their career goals in the vibrant, highly collaborative environment of the Eberly College of Science and the broader STEM community of Penn State University. The Eberly College of Science which includes the Departments of Astronomy & Astrophysics, Biology, Biochemistry & Molecular Biology, Chemistry, Mathematics, Physics, and Statistics, ranks in the top 10 universities in the U.S. and has annual research expenditures exceeding $127M. Each of the seven departments is expecting to appoint one or more Eberly Fellows. Nominations for early career scientists with exceptional promise in basic research in physics, chemistry, biology, molecular biology, astronomy, mathematics, and statistics and/or applied research in health, energy, materials, or the environment are encouraged. Interdisciplinary as well as traditional disciplinary research is encouraged. Fellows who wish to also gain training and experience in teaching may elect to receive mentored teaching experience. Eberly Fellow advisors must hold their primary appointment in one of the seven departments of the Eberly College of Science. Co-advisors and cross-disciplinary research are also supported.

Eligibility and appointment

Applicants must be a current doctoral student or have received a doctoral degree in science, statistics, or mathematics within the past three years. Current doctoral students must have their doctoral degree prior to the start of their fellowship. Current doctoral students and postdoctoral fellows at Penn State are not eligible. Eberly Research Fellowships may be held for up to 3 years (with an initial appointment of 1 year and up to 2 additional annual appointments conditional on progress, funding, and eligibility). Fellows will receive a stipend of $65,000 and $5,000 per year in discretionary funds, for travel and other research expenses.

Nomination and applications

Nominations will be accepted from past and/or current faculty advisors, graduate program chairs, department chairs, or others who can attest to the nominee’s potential as a scientist. Nominations should include the nominee’s CV. Nominations of women and under-represented minorities are strongly encouraged. The review of nominations will begin on November 1, 2019. Nominations should be sent to researchfellows@psu.edu.

The Departmental Eberly Research Fellowship Selection Committees will select the nominees to be invited to submit applications which will be reviewed beginning on December 16, 2019. Applications will include (1) a biographical sketch – including publications, accepted, and submitted manuscripts, (2) three letters of reference including one from the doctoral advisor,(3) research statement summarizing research accomplishments and research that you intend to pursue at Penn State, (4) names of one or more potential faculty advisors among the faculty in the seven departments of the Eberly College of Science, Penn State University.

ASSISTANT PROFESSORS IN CHROMOSOME BIOLOGY AND CRYO-ELECTRON MICROSCOPY

The Department of Molecular and Cellular Biochemistry (MCB) at Indiana University invites applications for two positions beginning August 2020 at the rank of Assistant Professor. The first position is for biochemists who employ structural or single-molecule approaches to study chromosome biology. The second position is for candidates in all areas of biochemistry who use cryo-electron microscopy as a primary tool and the position holder will be affiliated with Indiana University’s emerging Center for Chemical Biology and Biotherapeutics (C2B2) organized under the Precision Health Initiative (PHI; https://grandchallenges.iu.edu/precision-health/index.html) in collaboration with the Indiana University School of Medicine. A Ph.D. in biochemistry, chemistry or a related field with relevant postdoctoral experience are required. Successful candidates will be expected to develop or already have a visible, externally funded research program. Primary teaching assignments will involve undergraduate and graduate level biochemistry or related courses in the molecular life sciences.

Interested candidates for Chromosome Biology position should submit their application at (https://indiana.peopleadmin.com/postings/8339).


A completed application includes a curriculum vitae, a summary of future research plans. The applicant should also arrange the submission of four letters of recommendations addressed to Chair, Faculty Search Committee. Questions regarding the position or application process can be directed to: Suzanne Schwartz (meddept@indiana.edu). Applications received by November 15, 2019 will receive full consideration; later applicants will also be considered until the position is filled. The College of Arts and Sciences is committed to building and supporting a diverse, inclusive, and equitable community of students and scholars.

Indiana University is an Equal Employment and Affirmative Action Employer and provider of ADA services. All qualified applicants will receive consideration for employment without regard to age, ethnicity, color, race, religion, sex, sexual orientation, gender identity or expression, genetic information, marital status, national origin, disability status, or protected veteran status.

Penn State is an equal opportunity, affirmative action employer, and is committed to providing employment opportunities to all qualified applicants without regard to race, color, religion, age, sex, sexual orientation, gender identity, national origin, disability or protected veteran status. U.Ed. SCI 20-14
Tenure/Tenure Track Faculty Position in Biochemistry

The Department of Biological Sciences at Wayne State University invites applications for a tenure-track opening for a researcher studying Biochemistry with a focus on metabolomics. Rank will be dependent upon qualifications. Preference will be given to candidates doing innovative research in areas complementing existing departmental strengths in systems biology, development, the biochemistry of disease, evolution, host/pathogen interactions or chromatin and gene expression. Applicants must have a Ph.D. degree, postdoctoral experience and an outstanding record of research achievement. Successful applicants are expected to establish and maintain a vigorous, externally funded research program, participate in graduate and undergraduate education and perform service at the departmental, college and university level. We offer state-of-the-art research facilities and highly competitive start-up packages.

Wayne State University is a premier, public, urban research university located in the heart of Detroit where students from all backgrounds are offered a rich, high quality education. Our deep-rooted commitment to excellence, collaboration, integrity, diversity and inclusion creates exceptional educational opportunities preparing students for success in a diverse, global society. WSU encourages applications from women, people of color and other underrepresented people. WSU is an affirmative action/equal opportunity employer.

Please submit a cover letter, curriculum vitae, a diversity statement and a 2-page statement of research plans at jobs.wayne.edu (posting #044663) by November 20, 2019 for full consideration. Three letters of reference should be sent to: Faculty Search Committee, Department of Biological Sciences, Wayne State University, Detroit MI 48202 (Ariel.Delegol@wayne.edu). Applications will be considered only when all materials have been received.

University of Kentucky

Faculty Positions in Pharmacology and Nutritional Sciences

The Department of Pharmacology and Nutritional Sciences in the College of Medicine is seeking faculty candidates at the tenure-eligible or tenured ranks. Preferred candidates should have an externally funded research program, or for junior candidates, high promise of securing extramural funding, on basic and/or translational research in diabetes/obesity or related comorbid conditions. This research expansion aligns with our campus-wide focus on health disparities and our newly consolidated Healthy Kentucky Research Group structured to bring diverse groups of experts together to solve the most pressing healthcare problems in our region and beyond.

Areas of strength in the department, the broader research group and centers include basic, translational, and clinical research on mechanisms of diabetes/obesity and associated diseases including cardiovascular and fatty liver diseases, cancers and dementia/aging. Candidates should have a PhD, MD or equivalent degree, a successful postdoctoral experience, and for more senior applicants, a history of sustained productivity as evidenced by publications, grant funding, and mentorship. Successful candidates will be offered highly competitive start-up packages. Please note that faculty are expected to participate in the department’s academic programs. More information on the department can be found at https://pharmms.med.uky.edu/

The University of Kentucky has state-of-the-art research facilities and the department is top-ranked among public and private universities. UK has also been recognized by Forbes and The Chronicle of Higher Education as a “Best Employer” in several categories.

Applicants should submit a cover letter, CV, brief description of research interests, copies of 2-3 major publications and contact information for 3 references via our online employment application system at either http://ukjobs.uky.edu/postings/251585 or http://ukjobs.uky.edu/postings/251606. Review of applications will begin November 15, 2019, or shortly thereafter, and continue until positions are filled.

The University of Kentucky is an Equal Opportunity University that values diversity and inclusion. Minorities, veterans, women, individuals with disabilities, and members of other underrepresented groups are strongly encouraged to apply.

Assistant or Associate Professor
Department of Biochemistry
Case Western Reserve University

Department of Biochemistry invites applications for tenure-track faculty or tenured faculty positions. While applications from individuals with interests in any area of biochemistry are requested, areas of specific interest include metabolism/metabolomics, RNA biology, stress response signaling, and chromatin biology as they pertain to fundamental aspects of human diseases such as cancer biology.

Minimum Qualifications: Successful candidates are expected to develop innovative and externally funded research programs, participate in departmental education programs, and contribute to service opportunities. Candidates should have a PhD and/or MD with a strong record of research accomplishments. Candidates at the Assistant Professor level will have significant postdoctoral research experience with the potential for developing an externally funded and nationally recognized research program, while candidates at the Associate Professor level will have a funded and nationally/internationally recognized research program.

The Department of Biochemistry offers outstanding startup packages, modern laboratory space, excellent core facilities and a highly collaborative environment.

How to Apply: Review of applicants will begin on November 1, 2019. Send a letter of application, curriculum vitae, description of research interests, and contact information for 3 references to Biochemistry faculty search committee, Department of Biochemistry, CWRU, 10900 Euclid Avenue, Cleveland, OH 44106; biofacsearch@case.edu. Please arrange for references to send recommendation letters separately to the same address.

Case Western Reserve University is committed to Equal Opportunity and Diversity. Women, veterans, members of underrepresented minority groups, and individuals with disabilities are encouraged to apply.

Case Western Reserve University provides reasonable accommodations to applicants with disabilities. Applicants requiring a reasonable accommodation for any part of the application and hiring process should contact the Office for Inclusion, Diversity and Equal Opportunity at 216.368.8877 to request a reasonable accommodation. Determinations as to granting reasonable accommodations for any applicant will be made on a case-by-case basis.

DEPARTMENT OF IMMUNOLOGY

The new Department of Immunology at Harvard Medical School invites applications for a tenure-track position at the rank of Assistant Professor. We seek an outstanding scientist performing basic and/or translational research in any area of innate or adaptive immunity. This position offers outstanding scholarly and scientific resources in a collegial and collaborative department with strong ties to related departments throughout Harvard University, the Harvard-affiliated teaching hospitals, and the Boston immunology community. The position offers the opportunity to teach exceptional graduate and medical students with strong interests in immunology. The research space will be located in a modern and central research building at Harvard Medical School. Candidates must have a PhD, MD, or an equivalent graduate degree. For consideration please upload to the website below a cover letter, a C.V. (including list of publications), and a concise summary of research accomplishments and future interests. Three letters of recommendation will also be required. Applications should be submitted by November 30, 2019, https://academicpositions.harvard.edu/postings/9268. Applications received after this date are not guaranteed a review.

Contact Information:
David Lucas, PhD
Harvard Medical School
77 Avenue Louis Pasteur, NRB 1030
Boston, MA 02115
david_lucas@hms.harvard.edu

We are an Equal Opportunity Employer and all qualified applicants will receive consideration for employment without regard to race, color, religion, sex, national origin, disability status, protected veteran status, gender identity, sexual orientation, pregnancy and pregnancy-related conditions or any other characteristic protected by law.
Faculty Position in Rare Diseases

The Department of Biological Sciences at the University of Notre Dame invites applications for a tenure-track assistant professor position in rare diseases. This is an endowed, junior chair position affiliated with the Bolger-Parseghian Center for Rare and Neglected Diseases (https://crmd.nd.edu).

We seek outstanding candidates who conduct cutting-edge biomedical research. Prospective candidates must have a Ph.D. degree and postdoctoral experience with demonstrated research accomplishments. Candidates with research programs in rare diseases including, but not limited to, those in neurobiology, cancer and immunology are encouraged to apply.

Hiring is anticipated at the Assistant Professor level. The successful candidate is expected to develop an internationally recognized research program in rare diseases. They will have the opportunity to actively engage in the Center for Rare and Neglected Disease’s private-public-partnerships with the pharmaceutical industry, as well as innovative research training that includes mentored graduate and undergraduate scholarship in rare diseases, and other Center initiatives of patient-centered research. The successful candidate will engage in teaching at the graduate and undergraduate levels.

A diverse community of Notre Dame researchers is supported by numerous Centers and Institutes including, the Center for Stem Cells and Regenerative Medicine, Harper Cancer Research Institute, Eck Institute for Global Health, Keck Center for Transgene Research, Center for the Study of Biocomplexity, and Center for Zebrafish Research. Additional facilities to support research include the AAALAC-accredited Freimann Animal Facility, Integrated Imaging Facility, and cores in Structural Biology, Bioinformatics, Genomics and Proteomics.

The position includes an attractive salary, competitive start-up package, and laboratory space tailored to the applicant’s research needs. Information on center, department and other college faculty and facilities can be found at http://biology.nd.edu, http://science.nd.edu and https://crmd.nd.edu. Opportunities also exist for collaboration with faculties at the adjoining Indiana University School of Medicine-South Bend.

The University of Notre Dame seeks to attract, develop, and retain the highest quality faculty. The University is an Equal Opportunity Employer committed to building a culturally diverse and inclusive community and supports the needs of dual career couples. We strongly encourage applications from female and minority candidates.

Review of applications will commence on November 1, 2019 and continue until suitable candidates are identified. Qualified individuals should send in pdf format, a cover letter, curriculum vitae, separate statements of research and teaching interests, and three letters of reference to: apply.interfolio.com/68812. Queries may be directed to raredisease@nd.edu.

The University of Notre Dame, an international Catholic research university, is an Equal Opportunity Employer.

Open Rank Tenure-Track Faculty Positions in Vector Biology

The Department of Biological Sciences seeks to recruit tenure-track faculty at an academic rank of Assistant, Associate or Full Professor who study the biology of arthropod vectors of human disease or vector-pathogen-host interactions. Individuals with expertise in ecology, behavior, physiology, or evolutionary, population and functional genomics, particularly those with cross-disciplinary and field-based research programs, are encouraged to apply.

The successful candidates will be highly productive with an established, or strong potential to establish, a vigorous externally funded research program that complements and synergizes with others in the department and across the University studying pathogen genomics, pathogenesis, disease ecology, epidemiology, and climate change.

New faculty will contribute to the undergraduate and graduate teaching mission of the Department of Biological Sciences and join an integrative and collaborative research community with expertise that spans the breadth of the life sciences. Several faculty have active research partnerships with international field sites and associated research partners, including in Africa, Latin America, Asia, and the South Pacific. Department faculty have access to state-of-the-art genomics, bioinformatics, computing, mass spectrometry, proteomics, and imaging cores, specialized BSL-3 containment laboratories, insect rearing and research facilities, and an AAALAC-accredited animal facility. Information on department and other college faculty and facilities can be found at http://biology.nd.edu and http://science.nd.edu. Opportunities also exist for collaboration with faculty at the adjoining Indiana University School of Medicine-South Bend.

The University of Notre Dame seeks to attract, develop, and retain the highest quality faculty. The University is an Equal Opportunity Employer committed to building a culturally diverse and inclusive community and supports the needs of dual career couples. We strongly encourage applications from female and minority candidates.

Review of applications will commence on November 27, 2019 and will continue until suitable candidates are identified. Applicants should submit in PDF format, a cover letter, curriculum vitae, names and contact information of three professional references, 2-page statement of research interests and future research plans, and 2-page statement of teaching philosophy, approach and experiences, to: apply.interfolio.com/68836. Interested individuals are welcome to contact the search chair, Professor Nora Besansky, at nbesansky@nd.edu.

The University of Notre Dame, an international Catholic research university, is an Equal Opportunity Employer.
Northwestern University Feinberg School of Medicine invites nominations for the Mechthild Esser Nemmers Prize in Medical Science. This prize includes a cash award of $200,000. Candidacy for the 2020 Nemmers Prize is open to physician-scientists whose body of research exhibits outstanding achievement in their disciplines as demonstrated by works of lasting significance. Individuals of all nationalities and institutional affiliations are eligible except current or recent members of the Northwestern University faculty and recipients of the Nobel Prize.

The 2020 recipient of the Nemmers Prize will deliver a public lecture and participate in other scholarly activities at Northwestern University. Nominations for the Prize will be accepted until November 1, 2019.

For further information, and to submit a nomination, please visit feinberg.northwestern.edu/nemmers

The Nemmers Prize in Medical Science
Northwestern University Feinberg School of Medicine
Chicago, IL 60611
nemmersmedicine@northwestern.edu

myIDP: A career plan customized for you, by you.

Features in myIDP include:

- Exercises to help you examine your skills, interests, and values.
- A list of 20 scientific career paths with a prediction of which ones best fit your skills and interests.

Visit the website and start planning today!
myIDP.sciencecareers.org

ScienceCareers | AAAS  In partnership with:

FASEB  University of California
University of Massachusetts  University of Illinois
San Francisco  Chicago, IL
The School of Life and Health Sciences (LHS) at The Chinese University of Hong Kong, Shenzhen (CUHK-Shenzhen) invites applications for full-time faculty positions at the indicated academic ranks. Major research areas include, but are not limited to, biomedical engineering, computational biology and bioinformatics, structural biology, chemical biology, neuroscience, precision and regenerative medicine, and cancer immunotherapy. Qualified candidates must have earned doctoral degree in biomedical sciences, postdoctoral training, and work experience in related research areas. Applicants for Professors and Associate Professors should have established research programs with funding history, teaching experiences, and an excellent publication record. Lecturer and Senior Lecturer positions are available for candidates with biomedical teaching experience.

Established in 2014, CUHK-Shenzhen is a research-intensive university that inherits the fine academic traditions of The Chinese University of Hong Kong. The University adopts a tenure-track system for Assistant Professors and above. English is the main language for course instructions, and the students receive degrees of The Chinese University of Hong Kong. LHS was established in November 2018 and is the fourth school in CUHK-Shenzhen that offers bachelor, master and doctoral degrees. Please visit lhs.cuhk.edu.cn for additional descriptions of the teaching and research programs at LHS. Interested applicants should submit their curriculum vitae, teaching statements and research descriptions to: http://academicrecruit.cuhk.edu.cn/lhs. Applications will be reviewed on a rolling basis until the positions at the respective ranks are filled.

**HIGH-END GLOBAL TALENTS RECRUITMENT**

*Welcome back to hometown. Thousands of academic job vacancies are in fast-developing China.*

**Online Job Fair**
- Oct. 20, 2019(GTM+8) [www.edu.cn/cv](http://www.edu.cn/cv)
- Oct. 28, 2019 University of Toronto
- Oct. 30, 2019 The University of Chicago
- Oct. 31, 2019 Illinois Institute of Technology
- Nov. 1, 2019 Northwestern University

**On-the-spot Recruitment in UK**
- Dec. 10, 2019 Imperial College London
- 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

**Online Job Fair**
- Dec. 21, 2019(GTM+8) [www.edu.cn/cv](http://www.edu.cn/cv)

**Qualification for Applicants**
- Overseas scholars, Doctor and Post-doctor

**Participating Approach**
Please send your CV to consultant@acabridge.edu.cn for on-the-spot Recruitment in Canada, America, UK and France and Online Job Fair.

**Job Vacancies in China’s Universities and Institutes**
Please visit [https://www.acabridge.edu.cn/](https://www.acabridge.edu.cn/)
Contact consultant@acabridge.edu.cn

**Overseas Chinese Scholars’ Visit to Top Chinese Universities**
Check the Details from [www.edu.cn/zgx](http://www.edu.cn/zgx)

**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.**