There’s only one
Science
Science
Science
Science
Science

Science Careers Advertising

For full advertising details, go to ScienceCareers.org and click For Employers, or call one of our representatives.

Tracy Holmes
Worldwide Associate Director
Science Careers
Phone: +44 (0) 1223 326525

UNITED STATES & CANADA
E-mail: advertise@sciencecareers.org
Fax: 202-289-6742

Tina Burks
United States/Canada/
South America
Phone: 202-326-6577

Marci Gallun
Sales Administrator
Phone: 202-326-6582

Online Job Posting Questions
Phone: 202-312-6375

EUROPE & REST OF WORLD
E-mail: ads@science-int.co.uk
Fax: +44 (0) 1223 326532

Simone Jux
Phone: +44 (0)1223 326529

Lucy Nelson
Phone: +44 (0)1223 326527

Kelly Grace
Phone: +44 (0) 1223 326528

JAPAN
Yuri Kobayashi
Phone: +81-50-3696-5100
E-mail: ykobayas@aaas.org

CHINA & TAIWAN
Ruolei Wu
Phone: +86-1367-1015-294
E-mail: rwu@aaas.org

All ads submitted for publication must comply with applicable U.S. and non-U.S. laws. Science reserves the right to refuse any advertisement at its sole discretion for any reason, including without limitation for offensive language or inappropriate content, and all advertising is subject to publisher approval. Science encourages our readers to alert us to any ads that they feel may be discriminatory or offensive.

Career opportunities
in the tropics

Lecturer/Senior Lecturer – Zoology/Ecology
Ref. No. 12237 – Cairns

The appointee must have demonstrated a strong interest in teaching and research in biology in the tropics and will have an established and successful profile in tertiary teaching, graduate student supervision and research. The appointee will teach in general and specific areas of expertise and will be expected to become an active partner in the running of the Discipline. The appointee must also have an outstanding research track record and be expected to develop and maintain an internationally recognised research program on the basis of successful competitive grant applications. Preference may be given to applicants with interests in one or more of the following areas: plant-animal interactions, ecosystem services, biological control, invertebrate biology and/or entomology.

Appointment will be full-time on a continuing basis.

Salary: Lecturer - Academic Level B - $79,837 - $94,203 per annum; Senior Lecturer - Academic Level C - $97,075 - $111,440 per annum. Level of appointment and commencing salary will be in accordance with qualifications and experience. Benefits include 5 weeks annual leave, generous employer superannuation contribution and attractive options for salary packaging.

Applications close on 17 August 2012.

For more information go to:
www.jcu.edu.au/jobs, enter the Reference Number in the search field and follow the links.

www.jcu.edu.au/jobs

The University of Iowa
Department of Biology

The Department of Biology at the University of Iowa has a history of research strength in Genetics, Developmental and Cell Biology, Evolution and Neurobiology. The department is located in recently renovated space and provides competitive salaries and benefits along with strong infrastructure support in the Carver Center for Genomics.

Applications are invited for a faculty position in Genetics of Aging. We are seeking new and established Assistant Professor level candidates who utilize high-throughput experimental and/or bioinformatics approaches to address fundamental questions in genomics, gene expression, and epigenetics as they pertain to aging. Areas of particular interest include: genomics, with a focus on transcriptional regulatory networks, and/or epigenetic changes pertaining to aging; genetic basis of gene expression variation related to aging; the genetic control of cell signaling pathways involved in aging; combined experimental-computational approaches to the systems biology of aging. Individuals using established or emerging genetic model systems to investigate age-related functional decline of the nervous system or neurodegenerative disease are particularly encouraged to apply.

Applicants must have a PhD in genetics or one of the biological sciences, post-doctoral experience, a recognized record of accomplishment as reflected in publications in leading journals, and the ability to establish an extramurally funded research program. The successful candidate must also demonstrate an interest in participating in the department’s teaching mission, including participation in undergraduate Genetics, Genomics, and/or Bioinformatics courses. Desirable qualifications include the potential for productive interactions with faculty in the department as well as with other life scientists at the University of Iowa and expertise in cutting-edge and emerging technologies and methodologies. The successful candidate for this position will be expected to participate actively in an ambitious new multidisciplinary initiative in the study of aging that includes faculty in the Colleges of Engineering, Liberal Arts and Sciences, Medicine, Nursing, and Public Health. New faculty with expertise in Genetics of Aging will complement the University’s considerable existing expertise in “The Aging Mind and Brain” to form the core of this innovative initiative.

Applications should be submitted online at http://jobs.uiowa.edu under requisition 61280. Applicants must submit a cover letter, curriculum vitae, a statement of research objectives, a statement of teaching experience and interests, at most 4 publications, and the names of 3 references. Formal screening of applications will begin September 15, 2012 and continue until the position is filled.

The Department of Biology and the College of Liberal Arts and Sciences are strongly committed to gender and ethnic diversity; the strategic plans of the University and College reflect this commitment. Women and minorities are encouraged to apply. The University of Iowa is an Affirmative Action/Equal Opportunity Employer.
The NIH Intramural Research Program is Recruiting Tenure-Track “Earl Stadtman Investigators”

The National Institutes of Health, the U.S. government’s premier biomedical and behavioral research enterprise, is pleased to announce its fourth annual call for “NIH Earl Stadtman Investigators.” Scientific discoveries from our intramural laboratories, with their extensive infrastructure and critical mass of expertise, have a crucial role in both maintaining America’s research excellence and advancing medical treatments and cures.

Come join the team whose hallmarks are stable funding, intellectual freedom, shared resources, and access to a broad range of scientific expertise. We seek creative and independent thinkers eager to take on high-risk, high-impact research in tenure-track positions.

A variety of basic and translational/clinical positions are available, with areas of active recruitment including (but not limited to): Biostatistics/Bioinformatics; Chromatin Biology/Epigenetics; DNA Replication, Repair and Recombination; Molecular Epidemiology and Population Genetics; Molecular Immunology; Molecular Pharmacology and Toxicology; Neuroscience; Population Science; Stem Cells/IPS Cells; Structural Biology and Systems Biology; and Virology.

Who we are: Among our approximately 1,200 principal investigators and 4,000 trainees are world-renowned experts in basic, translational and clinical research. Our strength is our diversity in pursuit of a common goal, to alleviate human suffering from disease. Similar to academia, we offer our scientists the opportunity to mentor outstanding trainees at all levels (e.g., graduate students and postdoctoral fellows) in a research setting.

Whom we seek: For this broad, trans-NIH recruitment effort, we seek talented, early-career scientists with a clear and creative research vision who wish to contribute to the nation’s health.

Qualifications/eligibility: Candidates must have an M.D., Ph.D., D.D.S./D.M.D., D.V.M., D.O., R.N./Ph.D., or equivalent doctoral degree and have an outstanding record of research accomplishments as evidenced by publications in major peer-reviewed journals. Applicants may be in early stages of their research careers or non-tenured early-to-mid career scientists. Appointees may be U.S. citizens, resident aliens, or non-resident aliens with, or eligible to obtain, a valid employment-authorization visa.

How to apply: Applicants must submit a CV, a three-page research plan, a one-page description of their vision for future research and its potential impact, and contact information for three professional references through our online application system at http://irp.nih.gov/stadtman between August 1 and October 1, 2012. You will be asked to designate a primary and secondary scientific area of expertise to aid in assigning your application to the appropriate review committee. Requests for letters of recommendation will be sent to your references when you submit your application. Reference letters will be accepted via upload to the website until 11:59 p.m. EDT October 15, 2012. We cannot accept paper applications.

What to expect: Search committees of subject-matter experts will review and evaluate applicants based on the following criteria: publication record, scientific vision and potential scientific impact of current and proposed research, demonstrated independence, awards and references. The committees will identify the most highly qualified candidates to invite to the NIH for a lecture in November or December 2012, which will be open to the NIH scientific staff, and for subsequent interviews with the search committees. The search committee chairs and NIH Scientific Directors, who lead our intramural programs, will identify finalists to be recruited as Earl Stadtman Investigators. Candidates not selected as Stadtman finalists can still be considered for other open NIH research positions. The entire process from application review to job offer may take several months, depending on the volume of applications.

We call upon individuals who will open our eyes to possibilities we haven’t yet envisioned, to complement our scientific mission and enhance our research efforts. More information about our program is at http://irp.nih.gov. The inspiring story of Earl and Thressa Stadtman’s research at the NIH is at http://history.nih.gov/exhibits/stadtman. Specific questions regarding this recruitment effort may be directed to Dr. Roland Owens, Assistant Director, NIH Office of Intramural Research, at owensrol@mail.nih.gov. DHHS and NIH are Equal Opportunity Employers.
The University of Florida College of Medicine in Gainesville, Florida seeks an innovative leader for the position of Chair of the Department of Pharmacology and Therapeutics. Among the strengths of the Department is the significant focus on the translation of drug discovery research to new therapies.

The Department of Pharmacology and Therapeutics currently has 11 primary faculty members, 10 research faculty with an additional 25 faculty members actively engaged in basic sciences and drug discovery research encompassing the fields of molecular neuro-, cancer, and cardiovascular pharmacology, design, synthesis and delivery of small molecule and genetic therapeutics; obesity, diabetes, aging, and mechanisms of enzyme catalysis. The Chair of the Department of Pharmacology and Therapeutics will have an outstanding opportunity to facilitate and promote fundamental and translational research within the Department and College of Medicine.

The successful candidate will have the Ph.D. and/or M.D. degree and be eligible for a faculty appointment as professor. We seek an accomplished scholar with an established research program, a strong record of extramural funding, and demonstrated leadership, entrepreneurial and administrative skills. The successful candidate must have proven experience as a leader who can inspire faculty and staff to work together to build an outstanding academic department. He/she should possess strong management skills, as well as interpersonal and communication abilities to work collaboratively with a broad range of constituents internally and externally. Experience in attracting and recruiting faculty is also key.

Witt/Kieffer, an executive search firm specializing in healthcare, has been retained to assist the search committee. We would appreciate receiving recommendations or nominations of qualified candidates. All nominations will be handled with the utmost of professional courtesy and confidentiality. Please direct inquiries and curriculum vitae in confidence to Anne Zenzer through the office of Claudia Teschky at Witt/Kieffer; e-mail claudiat@wittkieffer.com; phone 630-990-1370.

The University of Florida is an Affirmative Action/Equal Opportunity Employer.

---

The College of Biological Sciences at the University of Minnesota is hiring 16 scientists to form six interdisciplinary clusters in emerging areas of biology that connect with other STEM disciplines. All positions are tenure track. Successful candidates will have expertise that complements current faculty and be committed to graduate and undergraduate education.

Research cluster themes include cellular biophysics, functional proteomics, fungal evolution, genome variation, microbial systems and synthetic biology and theoretical biology.

Learn more at z.umn.edu/cbsclusterhiring

The University of Minnesota is an equal opportunity educator and employer.

---

Georgia Health Sciences University Cancer Center

Basic Cancer Research Scientists

Georgia Health Sciences University Cancer Center is undergoing an unprecedented expansion in the Basic and Population science programs as part of an initiative to achieve designation as an NCI Cancer Center. Applications for positions as Assistant, Associate, or Full Professor are welcomed. Expertise that would complement the existing research interests in the Cancer Center Programs are desired, which include the following:

- Genomics and personalized medicine;
- Molecular oncology/biomarkers/chaperone biology;
- Cancer immunotherapy/inflammation/tolerance;
- Cancer cell signaling and angiogenesis;
- Cancer prevention and control/cancer epidemiology.

Interested candidates should apply at http://www.georgiahealth.edu/facultyjobs or send a summary of research interests, curriculum vitae and names of three references to John Cowell, PhD, DSc, FRCPath, Acting Associate Cancer Center Director for Basic Science, Georgia Health Sciences University Cancer Center, Augusta, GA 30912-3125; E-mail: jcowell@georgiahealth.edu.

The Georgia Health Sciences University is an Equal Opportunity Affirmative Action, and Equal Access Employer. The Georgia Health Sciences University has a strong interest in promoting diversity in its faculty and women and minority candidates are encouraged to apply.
Appointment of Director

The Wellcome Trust is one of the world’s foremost charitable foundations, dedicated to achieving extraordinary improvements in human and animal health. Valuing the independence afforded to it by virtue of its endowment, the Trust supports the brightest minds in biomedical research and medical humanities through grants which total circa $1 billion per annum. Through its work, the Wellcome Trust is deeply engaged with the global academic, science and industry communities and works in partnership with numerous Governments and their Departments worldwide.

Following the appointment of Sir Mark Walport to be the UK Government Chief Scientific Adviser, the Board of Governors of the Trust wishes to invite applicants for the post of Director. Candidates will have prior leadership experience within globally significant organisations, alongside substantial personal achievement, to an international level, within medical or broad scientific research, or in a related arena in either the private or public sectors.

To download the appointment details for this role, please visit www.perrettlaver.com/candidates quoting reference 1105. The deadline for applications is 12:00 noon BST on Thursday 6th September.
AAAS is here – helping scientists achieve career success.

Every month, over 400,000 students and scientists visit ScienceCareers.org in search of the information, advice, and opportunities they need to take the next step in their careers.

A complete career resource, free to the public, Science Careers offers a suite of tools and services developed specifically for scientists. With hundreds of career development articles, webinars and downloadable booklets filled with practical advice, a community forum providing answers to career questions, and thousands of job listings in academia, government, and industry, Science Careers has helped countless individuals prepare themselves for successful careers.

As a AAAS member, your dues help AAAS make this service freely available to the scientific community. If you’re not a member, join us. Together we can make a difference.

To learn more, visit aas.org/plusyou/sciencecareers

AAAS + U = ∆
Postdoctoral Candidates should have a PhD in the last 3 years and will join Full Professors’ research groups in the fields listed above. Associate Professor Candidates should have a PhD and >3-year postdoctoral experience in the related fields and scholarly publication records. Full Professor Candidates should have demonstrated the ability to develop original and externally funded research programs. All candidates should have a command of spoken and written English.

Successful appointees will be offered an excellent package including sufficient lab space, start-up funding, relocation aid, competitive salary commensurate with experience, and other employee benefits.

Applicants should submit (i) a cover letter summarizing current research projects and future plans, (ii) a curriculum vitae, and (iii) names and contact info of 3 professional referees to: SRMP and RAD-X Search Committee, Soochow University, Dushu Lake Campus, 199 Ren-Ai Road, Industrial Park, Suzhou 215123, China; E-mail: bxzhu@suda.edu.cn.

$589.5x791.1$
DEVELOPMENTAL BIOLOGIST
Goucher College’s Department of Biological Sciences has a tenure-track opening at the ASSISTANT PROFESSOR level for a broadly trained developmental biologist beginning Fall 2013. Candidates will be expected to teach and develop courses and experiences in developmental biology, with the potential for a joint appointment with Stony Brook University. The successful candidate will have a Ph.D. and should have demonstrated excellence in teaching. Responsibilities include teaching courses in Developmental Biology, conducting independent research, and maintaining an active and extramurally funded research program. A strong commitment to teaching is highly desirable. Undergraduate and graduate level courses in Developmental Biology will be offered in the fall of 2014. Candidates should complete an application package and submit curriculum vitae, teaching statements, and the contact information for references to: Dr. Nancy H. Altman, Search Committee Chair, Department of Biological Sciences, Goucher College, 1021 Dulaney Valley Road, Baltimore, Maryland 21204-4244. Telephone: 410-617-2729. The closing date for applying is October 1. For fullest consideration, submit full application materials by October 15, 2012. Equal Opportunity/Affirmative Action Employer.

HARVAR UNIVERSITY
The Department of Psychology anticipates making a tenure-track appointment at the ASSISTANT PROFESSOR level to begin July 1, 2013. We seek candidates whose research focuses on judgment and decision-making, emotion, or social networks, and who are interested in collaborating with faculty in other areas in which judgment and decision-making is important. The successful candidate will have completed all the requirements for the Ph.D. by the start date of the appointment. Teaching duties will include teaching at both the undergraduate and graduate levels. The position pays a competitive salary and provides support for research. Applicants should submit curriculum vitae, research and teaching statements, reprints and abstracts, and the contact information for three references to: Dr. Joseph E. Shrout, Search Committee Chair, Department of Psychology, Harvard University, 7 Oxford St., Cambridge, MA 02138. The closing date for applying is October 1. Applications from women and minority groups are strongly encouraged. Harvard University is an Affirmative Action/Equal Opportunity Employer.

Assistant Professor
The College of Veterinary Medicine at the University of Illinois – Urbana-Champaign invites applications for a tenure-track position at the assistant professor level. The appointment will begin August 15, 2013. Outstanding scientists in any area of veterinary medicine are encouraged to apply. Candidates should submit a curriculum vitae and names, contact information, and letters of recommendation for three references to: Dr. John Carson, Director – Office of Post-Doctoral Training and Development, College of Veterinary Medicine, University of Illinois at Urbana-Champaign, 2020 West600 South/Cotter Road, Urbana, Illinois 61801-2904. Phone: 217-244-6022. Fax: 217-244-6023. Email: john_carson@vetmed.illinois.edu. Deadline for applications is October 1, 2012. Visit our website: http://www.vetmed.illinois.edu. Illinois is an Affirmative Action/Equal Opportunity Employer.

Assistant Professor, Organic Chemistry
The Department of Chemistry at the University of Kansas is seeking exceptional candidates for a tenure-track position in Organic Chemistry at the assistant professor level. The position is expected to begin as early as August 18, 2013. The successful candidate will have a Ph.D. and D.V.M. degrees. The successful candidate will have demonstrated excellence in teaching organic chemistry. Teaching responsibilities include courses in undergraduate and graduate levels. Salary will be competitive. Applications from women and minority groups are strongly encouraged. The University of Kansas is an Equal Opportunity Employer.

Developmental Biologist
Goucher College’s Department of Biological Sciences has a tenure-track opening at the ASSISTANT PROFESSOR level for a broadly trained developmental biologist beginning Fall 2013. Candidates will be expected to teach and develop courses and experiences in developmental biology, with the potential for a joint appointment with Stony Brook University. The successful candidate will have a Ph.D. and should have demonstrated excellence in teaching. Responsibilities include teaching courses in Developmental Biology, conducting independent research, and maintaining an active and extramurally funded research program. A strong commitment to teaching is highly desirable. Undergraduate and graduate level courses in Developmental Biology will be offered in the fall of 2014. Candidates should complete an application package and submit curriculum vitae, teaching statements, and the contact information for references to: Dr. Nancy H. Altman, Search Committee Chair, Department of Biological Sciences, Goucher College, 1021 Dulaney Valley Road, Baltimore, Maryland 21204-4244. Telephone: 410-617-2729. The closing date for applying is October 1. For fullest consideration, submit full application materials by October 15, 2012. Equal Opportunity/Affirmative Action Employer.

Assistant Professor Complex Systems
The Center for the Study of Complex Systems (CSCS) at the University of Michigan invites applications for a tenure-track position of Assistant Professor of Complex Systems. The appointment will begin September 1, 2013. Information about the Center can be found on website: http://www.cscs.umich.edu. Required Qualifications: Candidates must have a Ph.D. and postdoctoral work and teaching experience. Responsibilities include teaching courses in complex systems, participation in intermediate courses for biology majors, introductory courses for majors and/or non-majors, and developing a research program that includes undergraduates. Experience or interest in teaching complex systems is desirable. Candidates should complete an application package and submit curriculum vitae, a statement of teaching philosophy, and the names of three references. Applications and letters of reference are due by December 1, 2012. Information about the Center can be found on website: http://www.cscs.umich.edu. Equal opportunity/affirmative action employer.

Assistant Professor
The Department of Psychology invites applications for a tenure-track assistant professor position beginning August 2013. The successful candidate will have a Ph.D. in a relevant area in psychology and be an expert in social psychology. The candidate will have a strong commitment to teaching at the undergraduate level, including small research methods seminars and experiential learning courses. It is expected that the candidate will participate in the statistics graduate course. The candidate will have the opportunity to develop a research program and to participate in the Center for the Study of Social Behavior and the Social Psychology Research Center. In addition, the successful candidate will have demonstrated excellence in teaching. The position is expected to begin August 2013. Please submit curriculum vitae, a statement of research and teaching interests, 3 letters of recommendation, and evidence of teaching abilities. The search will begin immediately and continue until the position is filled. Applications will be accepted until December 3, 2012. Candidates may view the Center’s web site at: http://www.socialpsychology.org. The University of Chicago is an Affirmative Action/Equal Opportunity Employer and is committed to diversity in the classroom and in the workplace. Women and minority candidates are strongly encouraged to apply. For more information, please visit the Center’s web site: http://www.socialpsychology.org/positions/334.html.