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**Dartmouth**

**Faculty Position in Ecosystem Ecology**
Department of Biological Sciences
Hanover, NH USA

The Department of Biological Sciences at Dartmouth College seeks applicants for a tenure-track Assistant Professor position in Ecosystem Ecology. We seek highly qualified candidates who investigate ecosystem processes to address broadly relevant conceptual issues in ecology. We welcome applicants who study any group of organisms in any type of ecosystem (terrestrial, freshwater, and marine), and who could include local field sites as part of their research and teaching programs. Candidates must have a Ph.D. or equivalent degree. We seek a colleague who will supervise an independent, externally funded research program; provide research training for graduate and undergraduate students; teach introductory ecology and other courses at the undergraduate and graduate levels; and contribute to our recently expanded cross-departmental graduate program in Ecology, Evolution, Ecosystems and Society. Dartmouth also offers many opportunities to interact with faculty in other departments and programs, including the Environmental Studies Program and the Department of Earth Sciences. Application materials should include a cover letter, curriculum vitae, three representative publications, statements of research and teaching interests, and the names and contact information for three references. Please submit materials electronically to: https://apply.interfolio.com/36642

Application review will begin on 15 September 2016 and continue until the position is filled. For further information about the department and graduate programs, see http://biology.dartmouth.edu

Dartmouth College is an Equal Opportunity/Affirmative Action Employer with a strong commitment to diversity and inclusion. We prohibit discrimination on the basis of race, color, religion, sex, age, national origin, sexual orientation, gender identity or expression, disability, veteran status, marital status, or any other legally protected status. Applications by members of all underrepresented groups are encouraged.

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**UNIVERSITY OF MICHIGAN**

**BIOLOGICAL SCIENCES SCHOLARS PROGRAM**
For Junior, Tenure Track Faculty

The University of Michigan Medical School announces recruitment for the Biological Sciences Scholars Program (BSSP) to enhance the institution’s strengths in the biological and biomedical research areas.

Now entering its 18th year, the BSSP has led recruitment of outstanding scientists pursuing research in genetics, microbiology, immunology, virology, structural biology, biochemistry, molecular pharmacology, stem cell biology, cancer biology, physiology, cell and development biology, bioinformatics, and the neurosciences. The Program seeks individuals with PhD, MD, or MD/PhD degrees, at least two years of postdoctoral research experience, and who have not previously held a tenure-track faculty position. Candidates will show evidence of superlative scientific accomplishment and scholarly promise. Successful candidates will be expected to establish a vigorous, externally-funded research program, and to become leaders in departmental and program activities, including teaching at the medical, graduate, and/or undergraduate levels. Primary departmental affiliation(s) will be determined by the applicant’s qualifications and by relevance of the applicant’s research program to departmental initiatives and themes. All faculty recruited via the BSSP will be appointed at the Assistant Professor level.

**APPLICATION INSTRUCTIONS:** Please apply to the Scholars Program through the BSSP website at: http://bssp.med.umich.edu. A curriculum vitae (including bibliography), a three page research plan, an NIH biosketch, and three original letters of support should all be submitted through the BSSP website. More information about the Scholars Program, instructions for applicants and those submitting letters of recommendation, and how to contact us is located on the BSSP web site: http://bssp.med.umich.edu. The deadline for applications is Friday, September 30, 2016.

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

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**Dartmouth**

**Faculty Position in Cell and Molecular Biology**
Department of Biological Sciences
Hanover, NH USA

The Department of Biological Sciences at Dartmouth invites applications for a tenure-track position in the broadly defined area of Cell and Molecular Biology at the Assistant, Associate, or Full Professor rank. We seek highly qualified candidates who are addressing fundamental research questions in any biological system. The successful candidate will be expected to direct an independent research program that will attract extramural funding, to provide research training for graduate and undergraduate students, and to teach at the undergraduate and graduate levels. The candidate will join the university-wide Molecular and Cellular Biology graduate program that includes investigators in Arts and Sciences, Geisel School of Medicine, and Thayer School of Engineering. The Dartmouth life sciences research community is highly collaborative and utilizes a diverse array of interdisciplinary approaches to investigate key processes at the molecular, cellular and organismal levels. Dartmouth provides a highly competitive start-up package as well as access to state of the art multi-user research facilities. Applicants must have a Ph.D. or equivalent degree in Biology or a related discipline. Application materials should include a cover letter, curriculum vitae, three representative publications, statements of research and teaching interests, and at least three confidential letters of reference. Please upload application materials electronically to: https://apply.interfolio.com/36886

Application review will begin on October 1, 2016 and continue until the position is filled. Further information about the department http://biology.dartmouth.edu/ and MCB graduate program http://www.dartmouth.edu/~mcb/ can be found at the indicated links.

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**Dartmouth**

**Faculty Position in Microbial Ecology**
Department of Biological Sciences
Hanover, NH USA

The Department of Biological Sciences at Dartmouth College seeks applicants for a tenure-track Assistant Professor position in Microbial Ecology. We seek highly qualified candidates who investigate important questions relating to the ecology of microbes and their interactions with other organisms. Candidates must have a Ph.D. or equivalent degree. We seek a colleague who will supervise an independent, externally funded research program; provide research training for graduate and undergraduate students; teach introductory ecology and other courses at the undergraduate and graduate levels; and contribute to Dartmouth’s recently expanded cross-departmental graduate program in Ecology, Evolution, Ecosystems and Society. Dartmouth also offers many other relevant opportunities for research and graduate training, including the Molecular and Cellular Biology Graduate Program and the Microbiology & Molecular Pathogenesis Program. Application materials should include a cover letter, curriculum vitae, three representative publications, statements of research and teaching interests, and contact information for three references. Please submit materials electronically to: https://apply.interfolio.com/36648

Application review will begin on 15 September 2016 and continue until the position is filled. For further information about the department and graduate programs, see http://biology.dartmouth.edu

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Director Position
Institute of Cellular and Organismic Biology
Academia Sinica, Taiwan

Academia Sinica, Taiwan, invites applications and nominations for the position of Director of the Institute of Cellular and Organismic Biology (ICOB). The initial appointment is for a period of three years (renewable for a second term), and will also carry the title of Research Fellow.

As the pre-eminent academic research institution in Taiwan, Academia Sinica is devoted to fundamental and applied research in life sciences, mathematics and physical sciences, and humanities and social sciences. ICOB currently consists of 22 laboratories engaging in the following five focal areas of research: “Aquabiology and Marine Biotechnology,” “Cellular Structural and Organismic Functional Analysis,” “Molecular Basis of Organismic Dysfunctions and Diseases,” “Neuroscience,” and “Molecular Basis and Translational Application of Stem Cells.” ICOB is well funded and equipped with modern research facilities managed by experienced research specialists. ICOB maintains a high research standard with a high-quality publication record. For more information about Academia Sinica and ICOB, please visit http://www.sinica.edu.tw and http://icob.sinica.edu.tw/index_en.php.

Interested candidates should have a PhD, MD or equivalent degree, with outstanding research accomplishments and demonstrated leadership ability. Besides pursuing a rigorous research program at ICOB, the successful candidate is expected to build on the existing strengths of ICOB, develop new research thrusts, and provide intellectual leadership in cellular and organismic biology research in Taiwan.

Applications including a complete curriculum vitae, a publication list, research accomplishments, or nominations with a brief rationale for recommendation and contact information, should be submitted to Chair of the Search Committee, ICOB, Academia Sinica, 128 Academia Road, Section 2, Nankang, Taipei 115, Taiwan or by Email to charity@gate.sinica.edu.tw before September 30, 2016. Letters of recommendation will be requested on the applicant’s behalf.

Tenured Faculty Position in Virology
The Microbiology Program in the Indiana University Department of Biology (http://www.bio.indiana.edu) invites applications for the Lawrence M. Blatt Chair, an endowed faculty position in Virology at the level of Associate Professor with Tenure. More senior candidates with exceptional credentials will also be considered.

We are particularly interested in scientists examining the interaction between viruses and host cells at the molecular and cellular level. Applicants working on virus structure and assembly, and virus evolution will also be considered. This position is part of a significant, continuing expansion in the life sciences at IU Bloomington and represents an exceptional opportunity to join a strong Microbiology Program and new interdisciplinary initiatives linked with Programs in Molecular and Cellular Biochemistry, Cell and Developmental Biology, Biotechnology, the Medical Sciences and a Precision Health Initiative. The successful candidate will be provided with a generous startup package and salary and will have access to outstanding research resources, including state-of-the-art facilities for genomics and bioinformatics, light and electron microscopy, flow cytometry, protein analysis, analytical chemistry, biological instrumentation, and crystallography.

Successful candidates must hold a PhD and have demonstrated exceptional leadership roles and scholarly success in their field, will have an outstanding track record in research including peer-reviewed publications and external funding, and will have excellent teaching credentials at the undergraduate and graduate levels.

Applications received by October 7, 2016 will be assured of full consideration. Applicants should submit a cover letter, a CV, a research statement (5 page limit emphasizing current and planned research, and contributions to their research field), a list of three (or more) references, and up to 3 pdfs of published articles submitted manuscripts using the submissions link at http://indiana.peopleadmin.com/postings/2541. For questions about the application procedure please contact Jennifer Tarter (jenjones@indiana.edu) or by mail at 1001 E. Third Street, Bloomington, IN 47405-7005 and for all other questions please contact Pranav Dandhi (pdandhi@indiana.edu).

Application Deadline: October 14, 2016

Yale University
School of Medicine

FACULTY POSITION AT THE ASSISTANT PROFESSOR LEVEL
DEPARTMENT OF CELLULAR AND MOLECULAR PHYSIOLOGY

The Department of Cellular and Molecular Physiology is conducting a search for new faculty members at the assistant professor level.

The search seeks candidates whose research connects the properties of molecules to the properties of physiological systems.

Excellent opportunities are available for collaborative research, as well as for graduate and medical student teaching. Candidates must hold a Ph.D., M.D., or equivalent degree. Applicants should include a curriculum vitae, a statement of research interests and goals, and should arrange to have three letters of reference sent. Applicants should apply at the following website: apply.interfolio.com/36676

Application Deadline: October 14, 2016

Yale University is an Affirmative Action/Equal Opportunity Employer and welcomes applications from women, persons with disabilities, covered veterans, and members of minority groups.

Professorship in the Department of Physiology, Development and Neuroscience (Professorship of Anatomy, established in 1707)

Department of Physiology, Development and Neuroscience

Upon the retirement of Professor Bill Harris, the Board of Electors to the Professorship of Anatomy (an historic title which does not restrict the research interests) invite applications for this Professorship from persons whose research falls within the diverse and multifaceted fields encompassed by the Department of Physiology, Development and Neuroscience. The appointment will be made from 1 October 2018 or as soon as possible thereafter.

Candidates will have an outstanding research record of international stature within a relevant field and will have the vision, leadership, experience and enthusiasm to build on current strengths in maintaining and developing a leading research presence. They will hold a PhD or equivalent postgraduate qualification.

Besides research, standard professional duties include teaching and teaching-related activities, such as examining and supervisions, and appropriate administrative responsibilities. The Professor will be based in Cambridge. A competitive salary will be offered.

To apply online for this vacancy and to view further information about the role, please visit: http://www.jobs.cam.ac.uk/job/11099.

Closing date: 31 October 2016

Further information is available at: www.admin.cam.ac.uk/offices/administrative/offices/professorships/ or contact the Human Resources Division, University Offices, The Old Schools, Cambridge, CB2 1TT, (email: ibs@admin.cam.ac.uk).

Applications, consisting of a letter of application, a statement of current and future research plans, a curriculum vitae and a publications list, along with details of three referees should be made online no later than 31 October 2016.

Informal enquiries may be directed to Professor Ole Paulsen, Professor of Physiology and Acting Head of Department of Physiology, Development and Neuroscience (2016/17), telephone: +44 (0)1223 332804 or email: op270@cam.ac.uk.

Please quote reference PM08907 on your application and in any correspondence about this vacancy.

The University values diversity and is committed to equality of opportunity.

The University has a responsibility to ensure that all employees are eligible to live and work in the UK.

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Science Careers
FROM THE JOURNAL SCIENCE  AAAS
**The University of Tennessee Health Science Center (UTHSC),** the flagship, statewide, academic health system, invites nominations and applications for the position of Associate Dean for Interprofessional Research located in the College of Nursing. UTHSC seeks a dynamic leader to facilitate research and scholarship. The successful applicant should have a Doctoral degree with experience in research and knowledge in clinical research, a track record of NIH-like funding, a history of working successfully with diverse colleagues, and a demonstrated ability to foster the research career of others. An earned nursing degree is not required for this position. The Associate Dean reports to the Dean of the College of Nursing and will be part of the leadership team.

Complete details on this research leadership opportunity are available in the Search Profile at [http://tinyurl.com/MM-UTHSC2016](http://tinyurl.com/MM-UTHSC2016)

Review of candidates is underway. The search is open until the position is filled. EOE/AA

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**NEW YORK UNIVERSITY**

EEO/Affirmative Action/Minorities/Females/Vet/Disabled/Sexual Orientation/Gender Identity

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**FACULTY POSITIONS IN CHEMISTRY**

**ARTS AND SCIENCE**

The Department of Chemistry at New York University (NYU) invites applications for several tenure-track faculty positions in all areas of Chemistry, subject to final administrative approval. Candidates should have a Ph.D. in chemistry or related field, an outstanding record of research accomplishments, and a strong commitment to teaching at the undergraduate and graduate levels. The hires are anticipated to be at the junior level, although exceptional senior level candidates will be considered.

Candidates should submit a curriculum vita, a detailed description of research plans and interests, and a statement of teaching experience and interests. The application should include three references. To ensure full consideration, applications should be received by October 1, 2016. The anticipated start date is September 1, 2017, pending budgetary and administrative approval. Please submit applications through our web portal using the following link: [http://chemistry.fas.nyu.edu/object/chem.nyu/facultypositions](http://chemistry.fas.nyu.edu/object/chem.nyu/facultypositions). Questions about this position can be sent by Email to chemistry.search@nyu.edu.

The Faculty of Arts and Science at NYU is at the heart of a leading research university that spans the globe. We seek scholars of the highest caliber, who embody the diversity of the United States as well as the global society in which we live. We strongly encourage applications from women, racial and ethnic minorities, and other individuals who are under-represented in the profession, across color, creed, race, ethnic and national origin, physical ability, gender and sexual identity, or any other legally protected basis. NYU affirms the value of differing perspectives on the world as we strive to build the strongest possible university with the widest reach. To learn more about the FAS commitment to diversity, equality and inclusion, please read [http://as.nyu.edu/page/diversityinitiative](http://as.nyu.edu/page/diversityinitiative).

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**THE DEPARTMENT OF BIOLOGY AT SAN DIEGO STATE UNIVERSITY** invites applications for a tenure-track faculty position in IMMUNOLOGY at the Assistant Professor level. We are seeking a candidate whose research is at the forefront of cell and molecular biology in the field of immunology. We strongly encourage applications from candidates using non-mammalian model organisms to investigate the evolution of immunity, innate and adaptive immunity in host-microbe or parasitic interactions, or the role of the immune system in wound healing and tissue regeneration. The successful candidate will be expected to develop an externally funded, independent research program involving students. Contribution in the teaching mission of the Department of Biology, and service to the University and/or community is also expected. Applicants must hold a Ph.D. or equivalent degree and have postdoctoral experience.

Apply via Interfolio at [https://apply.interfolio.com/36734](https://apply.interfolio.com/36734). Review of applications will begin October 1, 2016, and will continue until the position is filled.

SDSU is a Title IX, Equal Opportunity Employer.