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 PROGRAM TEAM

Tufts Institute for Innovation (TII), a major new university initiative, is seeking to hire a program team of up to four senior-level faculty as the initial members of its core faculty. Institute Faculty will hold senior-level academic appointments in one or more schools/departments at any of the three campuses of Tufts University. TII’s mission is “Improving the Human Condition” and its theme is Global Health. Specific topical areas of interest include microbes and diagnostics/advanced analytics, however other compelling programs in other areas of Global Health are encouraged. Led by Founding Institute Director David Walt, TII is focused squarely on blending the best of both academia and industry, to identify and address unsolved problems and to deliver implementable solutions. Impact and outcome will be the measures of our success. TII will accomplish its mission by assembling multidisciplinary teams of researchers to address these problems comprehensively and actively to generate solutions.

TII Core Faculty will be housed in a state-of-the-art facility on Tufts Boston campus, co-located with Tufts School of Medicine, the Friedman School of Nutrition Science and Policy, Tufts Human Nutrition Research Center on Aging, Tufts School of Dental Medicine, as well as Tufts Medical Center. Cummings School of Veterinary Medicine on the Tufts Grafton Campus, together with the School of Engineering, the School of Arts & Sciences, the Fletcher School of Law and Diplomacy, and Tisch College of Citizenship and Public Service all provide rich opportunities for collaboration. TII’s lab and office complex will be designed to maximize teamwork and interaction between faculty, students and staff. TII will house several major core facilities to be designed and built by TII faculty and staff by experienced professionals. Substantial funding and other support (e.g. clinical access, core facilities) will be provided to enable teams to build first in class research programs.

Applicants should be senior investigators who have identified a problem for which solutions can be designed and implemented to effect change in a target community or a target population. Team members should include an individual who understands the specific needs of the target community for effective implementation, either as part of the initial program team or at an appropriate time once the program begins. Demonstrated success in translational activities/enacting change, including interactions with the commercial sector and/or NGOs, policy groups, etc. is desirable. Investigators with industrial experience are encouraged as members of a program team.

Teams should send curriculum vitae including records of funding, a vision statement describing a proposed program, and funding requirements for the five-year program. Teams may propose staged projects in which part of the team is brought on board in Year 1 while subsequent team members are brought on, or networked in, at a later date. Program teams are encouraged to leverage existing strengths and expertise at Tufts. All application materials should be submitted via https://apply.interfolio.com/32239. Members of a program team should apply individually via Interfolio, and indicate in their cover letters the names of the other members of their program team. Review of applications will begin November 30, 2015, and continue until the positions are filled.

This is an extraordinary opportunity for entrepreneurial teams of investigators to partner in building a transformative initiative with the potential to have tremendous global impact and serve as a model for academic research in the 21st century.

Change the world with us: https://tii.tufts.edu/

Tufts University is an Affirmative Action/Equal Opportunity Employer. We are committed to increasing the diversity of our faculty. Members of underrepresented groups and women are strongly encouraged to apply.

Distinguished Professor and Endowed Chair
Diabetes and Obesity Research Center, Winthrop-University Hospital

Mineola, LI, NY. Winthrop-University Hospital Research Institute is searching for an exceptional senior scientist to fill the newly established Distinguished Professorship in Diabetes and serve as the Director of its Diabetes and Obesity Research Center. The successful candidate will be an experienced clinical or basic scientist with a strong track record of obtaining extramural funding, leadership skills to build a nationally recognized program of research, as well as academic achievement supporting appointment at the Professor level.

The Director will play a pivotal role in advancing Winthrop’s diabetes-focused mission and enhancing research collaboration with Stony Brook University School of Medicine. The development of Winthrop research is strongly supported by the Board of Trustees and a highly competitive recruitment package includes resources to recruit additional tenure-track investigators in diabetes and related fields in order to expand the program.

Winthrop-University Hospital is a 591-bed hospital, which serves as clinical campus of Stony Brook University School of Medicine. Winthrop’s recently constructed 95,000 square foot Research and Academic Center houses basic science laboratories and a clinical research center, as well as adult/pediatric endocrine and diabetes services. The facility is designed to support translational studies and provides ample space for expansion of the research program. Currently, diabetes related research is being carried out by basic and clinical investigators in beta cell biology, vascular biology, renal, cardiovascular and central nervous system complications, effects of diabetes on wound healing, and obesity interventions. Winthrop has a strong set of clinical and educational programs in diabetes and there are a growing number for collaborations between researchers and clinical faculty. Our investigators also actively collaborate with scientists at other major academic centers.

Winthrop-University Hospital is conveniently located on Long Island in Western Nassau County just 25 miles from Manhattan and one block from the Mineola LIRR station.

Please send C.V. and cover letter to: amjacobson@winthrop.org
Alan M. Jacobson, M.D.
Chief Research Officer
Winthrop-University Hospital
222 Station Plaza North, Suite 510
Mineola, NY 11501

An EOE m/f/d/v
Bioinformatics Faculty Positions: Caltech
Pasadena, CA, United States

The California Institute of Technology is seeking outstanding candidates for tenure-track or tenured professorial faculty positions in the Division of Biology and Biological Engineering. Applications are invited in any area of bioinformatics research, broadly defined. We are interested in candidates who develop and employ informatics and computational approaches to understand complex biological systems, ranging widely from microbial systems to humans and from molecular level systems to whole organism physiology. Applicants at all professorial levels are encouraged to apply. For untenured positions, initial appointments are for four years and are contingent upon completion of the Ph.D. degree. For tenured Professor positions, we seek candidates who have developed cutting edge research programs that are having exceptional impact. Candidates with strong commitments to research and teaching excellence are encouraged to apply.

Please submit online application at http://bbe.caltech.edu/Positions and include a brief cover letter, curriculum vitae, relevant publications, a description of proposed research, and a statement of teaching interests. Instructions will be given for submission of letters of reference when you apply on-line.

Positions will remain open until filled; however, applicants for the assistant professor level should plan on completing an application by December 1, 2015 in order to attend a recruiting symposium at Caltech on January 14-15, 2016, where they will present their research and future directions.

EOE of Minorities/Females/Protected Vets/Disability.

Biology Faculty Positions: Caltech
Pasadena, CA, United States

The California Institute of Technology is seeking outstanding candidates for tenure-track professorial positions in the Division of Biology and Biological Engineering. Applicants should have a highly successful record of using molecular, cellular, and/or systems approaches in any area of biology, including neuroscience.

Successful applicants are expected to develop innovative research programs and to be committed to high quality teaching. Preference will be given to candidates at the Assistant Professor level; however, well-qualified applicants at the associate or full professor level may also be considered. The term of an initial untenured appointment is for four years and is contingent upon completion of the Ph.D. degree.

Please submit on-line application at http://bbe.caltech.edu/Positions and include a brief cover letter, curriculum vitae, relevant publications, a description of proposed research, and a statement of teaching interests. Instructions will be given for submission of letters of reference when you apply on-line.

Positions will remain open until filled; however, applicants for the assistant professor level should plan on completing an application by January 15, 2016, in order to attend a recruiting symposium at Caltech on March 17-18, 2016, where they will present their research and future directions.

EOE of Minorities/Females/Protected Vets/Disability.

Open Rank Protein Biophysics/Structural Biology Faculty Position
Department of Physiology and Biophysics
Case Western Reserve University
School of Medicine

We invite outstanding individuals to apply for a faculty position at any rank in the area of Protein Biophysics and/or Structural Biology. Mid-career scientists with outstanding accomplishments at the level of Associate Professor or full Professor are especially encouraged to apply. We are particularly interested in applicants who are using interdisciplinary approaches to work on basic or translational aspects of human diseases. Visit our website at http://Biophysics.case.edu. The Department and School have excellent infrastructure, particularly in x-ray crystallography and solution NMR spectroscopy (see http://Cmsb.case.edu).

Applicants for a position as Assistant Professor should have a Ph.D. and/or M.D. degree, 3-5 years postdoctoral experience, and a strong record of scholarly activity. Competitive candidates for Associate Professor should have a strong publication record and an international reputation. Competitive candidates for Professor should have achieved records of leadership in the profession and have a substantial record of scholarly publications.

Applicants should submit a cover letter, a full Curriculum Vitae, including a record of prior/current funding, a brief description of their research, as well as the contact information for three professional references. Candidates at the Assistant Professor level should also submit a research plan. Please submit application materials with separate file attachments by email to: Dr. Walter F. Boron, Chair, Department of Physiology and Biophysics, Case Western Reserve University; BiophysicsSearch@case.edu.

“In employment, as in education, 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 of 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.”

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ScienceCareers.org
MedImmune seeks an exceptionally strong individual to join their Oncology Research team in Cambridge, UK. This is a strategic position with responsibilities that are of major significance to the success of the Oncology portfolio. MedImmune’s oncology research team consists of approximately 85 people roughly divided equally between Cambridge, UK and Gaithersburg, MD, USA. The Oncology Research Group in Cambridge consists of 2 teams each led by a Director. A vacancy has arisen to replace one of those Directors.

Reporting to the VP Oncology Research who is based in the US, the incumbent will lead a team of approximately 20 people consisting of scientists, technicians and post-docs. Importantly the successful candidate will bring substantial research experience in tumour-immunology and be a well-respected and recognised scientist in academia and/or bio-pharmaceutical industry. The primary responsibility of the Oncology Research Group is to bring new and innovative science that can lead to the development of new immune-therapies. The group addresses basic science including investigating new mechanisms/patient profile, validation of targets and further in-vivo and in-vitro validation of models and determining mode of action.

Major Duties and Responsibilities:

- Providing scientific, operational and strategic leadership for Oncology Research activities at MedImmune, Cambridge.
- Bringing cell and molecular immunology expertise to the development of novel cancer therapeutics as well as providing scientific and managerial leadership for cross-functional teams. Direct responsibility for managing and mentoring scientists and teams, ensuring appropriate resourcing for work plans and projects.
- Using scientific knowledge and expertise to review and support key investment decisions and provide guidance to the Oncology governance committees for project progression.
- Implementation of strategies to ensure a sustainable Oncology Research pipeline.
- Establishing and maintaining innovation and capability in complex models of disease, with a particular focus on tumour immunology.
- Promoting awareness of the competitive environment and helping to build MedImmune’s external presence in key areas of research.
- Providing clear communication of results with conclusions and recommendations to key stakeholders and preparing documents and reports for internal governance committees and regulatory agencies, including INDs.
- Establishing and managing external collaborations; and contributing to assessment of external business alliance and in-licensing opportunities.

This senior and highly visible position within the MedImmune organisation requires an experienced oncology research professional whose qualities and experience include the following parameters.

Education:
Your career will be built on a strong academic background. With a PhD or MD/PhD qualification and with excellent interpersonal and communication skills the incumbent will have a proven track record in tumour-immunology, preferably in aspects of innate immunology and/or immune suppressive components in the tumour microenvironment.

Experience & Skillset
A thought leader in Immuno-Oncology;
- Strong understanding of developing drugs within the field of Immuno-Oncology is a plus.
- Strong understanding of the cellular processes underlying cancer.
- Strong background in understanding, elucidating and manipulating the immune system in various solid and hematologic oncology settings.
- Experience and familiarity of cell-based assays and models with industry-standard techniques.
- Target Identification and Target Validation experience would be advantageous.
- Experience of developing data packages suitable for supporting IND filings would be beneficial.
- Able to demonstrate strong mentoring skills to scientists as well as postdocs.
- Proven ability to lead innovative research and the validation of novel targets.
- A strong background of in vitro and in vivo experimentation and functional assay development is essential.
- Experience of championing and guiding projects from inception to candidate drug.
- Ability to prioritise and clearly define those priorities to others and monitor progress.
- Motivated to work in a fast-paced and highly collaborative environment.
- Leadership and Line management expertise are essential to the post with evidence of developing a strong team ethic.

Visit the MedImmune career portal (https://www.medimmune.com/careers) using reference 7389

Competitive remuneration and company benefits apply.

Closing date for submissions – 30th Nov 2015

Assistant Professor Positions

Plant Systematics, Disease Ecology and Cellular & Molecular Immunology

The Department of Biological Sciences at The University of Alabama invites applications for three full-time (9-month) tenure-track faculty positions at the rank of Assistant Professor in Plant Systematics, Disease Ecology and Cellular & Molecular Immunology to begin August 2016.

For the Plant Systematics position, all taxonomic groups of vascular plants will be considered. Applicants whose research includes field and museum-based studies with modern genomic approaches to address fundamental questions in taxonomy, systematics, biogeography, and evolution of vascular plants are encouraged to apply. The successful applicant is expected to curate The University of Alabama Herbarium (UNA) maintained by the Department of Biological Sciences and must provide evidence of curatorial experience and/or other relevant abilities. The Herbarium at the University of Alabama contains significant holdings of vascular plants from the USA and the neotropics, and particularly from SE USA freshwater habitats. Individuals interested in diversifying this actively growing collection are encouraged to apply. The successful candidate also would serve as the department’s liaison with the University of Alabama Arboretum. Teaching responsibilities will include undergraduate courses in plant systematics, dendrology or field botany, and one or more graduate courses in the successful candidate’s area of expertise.

For the Disease Ecology position, successful candidates should have a strong background in research examining host-pathogen interactions at the population and/or community level. Applicants should employ integrative approaches to characterize the dynamics of disease transmission, parasite/pathogen manipulation of host behavior and physiology, links between social context and disease susceptibility, phenotypic evolution driven by host-parasite/pathogen interactions, or related areas. Candidates that utilize either field-based approaches or laboratory-based investigations are encouraged to apply. Teaching responsibilities will include introductory biology, undergraduate courses in disease ecology or parasitology, and graduate courses in the successful candidate’s area of expertise.

For the Cellular & Molecular Immunology position we seek applicants with research interests in all areas of innate and/or adaptive immunology, including but not limited to comparative immunology, immune systematics, dendrology or field botany, and one or more graduate courses in plant systematics, or a related field. Candidates that utilize either field-based approaches or laboratory-based investigations are encouraged to apply. Teaching responsibilities will include an undergraduate course in immunology and one or more graduate courses in the successful candidate’s area of expertise.

Candidates for all positions must have a Ph.D. in the Biological Sciences or a related field and postdoctoral (or equivalent job) experience. Evidence of significant intellectual contributions to their respective fields and a demonstrated commitment to teaching at both the undergraduate and graduate levels are required. The successful applicants will also be expected to establish extramurally funded and relevant research programs.

A complete application includes (1) an application letter; (2) CV; (3) statement of research interests and goals; (4) statement of teaching interests and philosophy; and (5) a list of at least four references (including contact information). Letters of reference will be requested by the search committee as appropriate.

To apply, go to https://facultyjobs.ua.edu/postings/37672 for the Plant Systematics position; https://facultyjobs.ua.edu/postings/37673 for the Disease Ecology position; or http://facultyjobs.ua.edu/postings/37676 for the Cellular & Molecular Immunology position; complete the online application and upload all requested documents.

Questions about the Plant Systematics position may be addressed to Dr. Juan Lopez-Bautista (jllopez@ua.edu; 205-348-1791). Questions about the Disease Ecology position may be addressed to Dr. Ryan Earley (rleary@ua.edu; 205-348-1827). Questions about the Cellular & Molecular Immunology position may be addressed to Dr. Matthew Jenny (mjenny@ua.edu; 205-348-8225). Consideration of applications will begin October 28, 2015 and will continue until the positions are filled. Prior to hiring, the final candidates will be required to pass a pre-employment background investigation. The anticipated start date is August 16, 2016. Additional information about the Department of Biological Sciences and this available position can be found on our website at http://bsc.ua.edu. Applications from minority and members of traditionally under-represented groups in Biology are especially encouraged. The University of Alabama is an Equal Opportunity/Equal Access Employer and actively seeks diversity among its employees.
Faculty Position
Department of Materials Science and Engineering

The Department of Materials Science and Engineering (DMSE) seeks candidates for open tenure-track faculty positions to begin July 2016 or thereafter. Appointments would be at the assistant or untenured associate professor level and will be located in Cambridge, Massachusetts. In special cases, a senior faculty appointment may be possible. Faculty duties include teaching at the graduate and undergraduate levels, research, and supervision of student research.

Candidates should hold a Ph.D. in Materials Science and Engineering or a related field by the start of employment. DMSE intends to broaden its research portfolio in computational materials science and in particular seeks candidates who conduct research in theory, modeling and simulation of materials. All areas of computational materials science and materials classes will be considered, including application and development of first-principles methods; materials theory; data-driven design and discovery of materials; and development and application of meso-scale, multi-scale, and multi-physics methods.

DMSE has strengths and interests across the full spectrum of materials science and engineering, and excellent candidates with expertise in any and all areas of the field are welcomed. This includes candidates who can engage with Institute initiatives in Manufacturing, Energy, Environment, Health, and Data.

Interested candidates should submit application materials electronically at http://dmsefacsrch.mit.edu. Each application should include: a curriculum vitae; a statement of research interests; and a statement of teaching interests. We request that each candidate arrange for 3 letters of reference to be uploaded at http://dmsefacsrch.mit.edu/letters/. Questions should be addressed to DMSE-Search-Master@dmsefacsrch.mit.edu. Responses received by December 31, 2015, will be given priority. No application received after March 1, 2016, will be considered in this year’s search.

MIT is an Equal Opportunity/Affirmative Action employer. MIT is committed to diversity in engineering education, research and practice, and we especially encourage minorities and women to apply.

http://web.mit.edu

The Institute for Cellular and Molecular Biology (ICMB), at the University of Texas at Austin, is seeking a level III Director for the Genomic Sequencing and Analysis Facility (GSAF). Established in 2008 and housed in 2,000+ square feet of controlled-access laboratory space, the GSAF provides next-generation DNA sequencing (NGS) services, including sample preparation and sequencing, for a wide variety of applications.

This position requires a PhD in the life sciences or engineering, at least 5 years experience with next-generation sequencing and related technologies, and working knowledge of bioinformatics and laboratory information management systems. An equivalent combination of relevant education and experience may be substituted as appropriate. Preferred qualifications include experience in data analysis and the use of NGS tools including command-line utilities, R, bash and python.

Additional information about the GSAF and the Institute may be found at https://www.icmb.utexas.edu/research/core-facilities/gsaf or https://www.icmb.utexas.edu

Interested individuals are encouraged to apply at http://www.utexas.edu/hr/prospective/apply/process.html for job posting 15-09-09-01-0421

Applications and inquiries should be addressed to the Search Committee chair, Dr. Rick Russell (rick_russell@cm.utexas.edu).

Austin is located in the Texas Hill Country and is widely recognized as one of America’s most beautiful and livable cities.

The University of Texas at Austin is an Equal Opportunity Employer. Qualified women and minorities are encouraged to apply; a background check will be conducted on the applicant selected.
**POSITION OPEN**

**PROFESSOR OF PRACTICE**  
Ecology and Evolutionary Biology

The Department of Ecology and Evolutionary Biology, Tulane University, invites applications for one full-time, non-tenure-track Professor of Practice beginning fall 2016. Candidates must hold a Ph.D. in biological sciences and have teaching experience at college level, preferably with experience in active learning. We seek an individual with expertise in ecology, evolution and organismal biology as well as commitment to excellence in undergraduate education and scholarship of teaching and learning. For more details about the position, department, search and applications, see website: [http://tulane.edu/sse/eebio/about/positions](http://tulane.edu/sse/eebio/about/positions). Apply to website: [http://apply.interfolio.com/32032](http://apply.interfolio.com/32032). Review of applications will begin November 15, 2015, and the search will remain open until the position is filled. *Tulane is an Equal Opportunity Employer/Male/Female/Veteran/Disabled Employer.*

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**Institute for Systems Genetics**  
**New York, NY**

The newly formed Institute for Systems Genetics at NYU Langone Medical Center invites applications for tenure-track faculty positions at the assistant professor level. The Institute, headed by Jeff Boeke, Ph.D., will combine the latest technologies in systems, sequence and synthetic biology to tackle fundamental and translational questions in genetics and epigenetics. The Institute occupies new space which is designed to foster highly collaborative and innovative research, and operate side-by-side with new initiatives in metabolism, microbiology, cancer biology, and immunology to complement the vibrant overall biomedical research environment at NYU Langone Medical Center, as well as the growing omics community in New York City. State-of-the-art genomics, proteomics, and robotics facilities will be integral components of the Institute, and will leverage outstanding existing core facilities at NYU School of Medicine. Collaborations with the New York Genome Center and related entities will be encouraged. We seek junior colleagues with hypothesis-driven research programs that exploit:

- **Human genetics and genomics**
- **Proteomics**
- **Functional genomics**
- **High throughput imaging or phenotyping**
- **Synthetic biology/genome engineering**

Candidates from nontraditional backgrounds such as computer science, engineering, physics, chemistry and mathematics are encouraged to apply. The successful candidate will hold a primary appointment in one of the many relevant NYU School of Medicine Departments, and will have opportunities to participate in one or more graduate programs.

For consideration, candidates should send a CV, research plan, and the name, telephone number and email address of four references (consolidated into a single pdf document) by 12/31/15 to: ISGNYUjobs2015@gmail.com. Candidates are responsible for having their referees send their recommendations. Incomplete applications will not be considered.

NYU Langone Medical Center is an Equal Opportunity Employer.

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**CHAIR, DIVISION OF MICROBIOLOGY**  
**TULANE NATIONAL PRIMATE RESEARCH CENTER**  
**TULANE UNIVERSITY**

The Tulane National Primate Research Center (TNPRC) is seeking an accomplished dynamic leader to chair its Division of Microbiology. The Division currently consists of 8 faculty members with research programs involving AIDS, tuberculosis, emerging infectious diseases and biodefense. Work in these areas includes a focus on disease pathogenesis and applying this information to development of vaccines, diagnostics and therapeutics. Funding for the Division is approximately $5.6M for the current year, predominantly from NIH.

The Chair of the Division will be appointed at the rank of Associate, or Full Professor. The academic appointment will be in an appropriate Department of either the Tulane University School of Medicine (SOM) or the Department of Tropical Medicine of the Tulane School of Public Health and Tropical Medicine (SPHTM). Significant collaborations exist among the TNPRC, SOM and SPHTM which offer unique and highly synergistic resources and opportunities.

The research portfolio and infrastructure of the TNPRC are focused primarily on nonhuman primate models of disease but other animal models are also available. The successful candidate will be expected to contribute to existing research programs and to build or bring their own independent research agenda. All necessary resources to assure that the candidate is successful will be provided including ample laboratory and office space and administrative assistance.

The TNPRC has excellent infrastructure to support collaborative and independent research using nonhuman primates. In addition to holding one of the largest colonies of nonhuman primates in the country, the TNPRC is the only National Primate Research Center that houses a Regional Biosafety Laboratory, to support research under the NIAID/NIH National Biodefense Program. Research resources include extensive BSL2/ABSL2 and BSL3/ABSL3 facilities and highly integrated clinical and laboratory support for studies using nonhuman primates. This includes a full time staff of clinical veterinarians and technicians and core services including: (1) Anatomic Pathology, (2) Biotelemetry, (3) Cellular Immunology, (4) Clinical Pathology, (5) Confocal Microscopy and Image Analysis, (6) Diagnostic Parasitology, (7) DNA Microarray and Gene Expression, (8) Flow Cytometry, (9) Infectious Disease Aerobiology, (10) Pathogen Detection and Quantification, (11) Vector-Borne Diseases (maintains arthropod vectors such as anopheline mosquitoes for malaria research, and tick-borne disease vectors), (12) Virus Characterization, Isolation and Production. More information is available at the following link: [http://tulane.edu/tnprc/research/resources](http://tulane.edu/tnprc/research/resources).

To apply, send a letter indicating your research interests and experience, a statement of your “administrative philosophy”, a curriculum vitae, and the names of three individuals who may be contacted for references to: Ms. Debbie Dawsey, Coordinator, TNPRC Search Committee, Tulane National Primate Research Center, 18703 Three Rivers Road, Covington, LA 70433. E-mail: ddawsey@tulane.edu.

Tulane University is an Affirmative Action and Equal Opportunity Educator and Employer. Women and minorities are strongly encouraged to apply.