Junior Research Group for Neuroscientists
at the Werner Reichardt Centre for Integrative Neuroscience (CIN) in Tübingen

The Werner Reichardt Centre for Integrative Neuroscience (CIN) is an interdisciplinary research institution at the Eberhard Karls University Tübingen, funded by the German Excellence Initiative Program. The CIN strives to deepen our understanding of how the brain generates function and how brain diseases impair functions. It tries to make use of newly acquired insights to help people with brain disorders and to launch new mind- and brain-inspired applications in many areas of engineering and computer science. Its scientific program is guided by the conviction that progress in the understanding of brain function can only be achieved by an integrative approach spanning multiple levels of organization and pooling the knowledge of researchers from many different fields. In order to strengthen specific research areas, the CIN offers a junior group leader (JRG) position for up-and-coming young scientists with a promising track record in any field of basic and applied neuroscience. The CIN strives to increase the number of female scientists. Therefore qualified female candidates are particularly encouraged to apply.

The submission deadline for this position is 30 July 2015.

Framework: The intended duration of the position is for 5 years, with evaluations by external experts at regular intervals. Start-up funds as well as substantial funding for personnel and running costs will be available, but will depend on the applicant’s qualifications and prior experience. Appointees will be full members of and active participants in the CIN, which will also provide laboratory and/or office space. The JRG leader will be provided with opportunities to contribute to research-oriented training within the framework of the CIN Graduate Training Centre.

According to German law, severely disabled persons with equal occupational aptitude will be given preferential consideration.

Applicants should submit:
- a curriculum vitae,
- up to 5 key publications (as pdf-files),
- a statement of research achievements and future directions (not to exceed 3 pages),
- the names and addresses of at least three referees.

All documents should be submitted electronically and addressed to Prof. Dr. Peter Thier, Chairman of the Werner Reichardt Centre for Integrative Neuroscience (CIN), Tübingen. E-Mail: cin@uni-tuebingen.de

For further information on the CIN go to: www.cin.uni-tuebingen.de

Cardiac/Renal Biology

The Department of Physiology and Biophysics at Case Western Reserve University School of Medicine seeks a Cardiac or Renal Physiologist at the rank of Assistant, Associate or Full Professor. Applicants must have a Ph.D., M.D. or equivalent degree and demonstrated academic excellence appropriate for career stage. Individuals seeking appointment at the Assistant Professor level must have at least 3 years of postdoctoral experience, a strong record of scholarly activity and evidence of academic potential are required. Candidates for Associate Professor should have a considerable publication record, evidence of an international reputation, and a demonstrated ability to renew funding. For appointment at the Professor level substantial evidence of leadership in the applicant’s academic field, outstanding productivity and a sustained funding history are required. Rank will be commensurate with experience.

The successful applicant will have demonstrated academic excellence appropriate for career stage and be expected to develop or continue a robust extramurally-funded research program in the field of cardiac or renal physiology that complements current programs within the department. Any area of cardiac and renal physiology will be considered, however, we particularly encourage applicants with expertise in the areas of cellular and molecular mechanisms of cardiac muscle contraction, genetics of cardiovascular disease, cardiac electrophysiology and arrhythmias, cardiac regeneration, heart failure, renal pH regulation, molecular mechanisms of renal calcium transport, role of the kidney in blood pressure regulation and molecular and cellular mechanisms of ion transport.

The Department of Physiology and Biophysics includes 18 primary and 32 secondary faculty members. The department has a strong record of cardiac and renal research and faculty members are part of both the Case Western Reserve University Cardiovascular Research Institute and the Kidney Research Center.

Interested candidates should send an electronic application that includes a cover letter, complete curriculum vitae including funding history, a one-page summary of research interests and the names and contact information for four references to: CardioRenalSearch@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.”
Ningbo University invites you to apply for faculty positions

About Ningbo University

Founded in 1986 by Sir Yue-Kong Pao and autographed the name by Deng Xiaoping, Ningbo University (NBU) is a young and dynamic university located in the beautiful city of Ningbo by East China Sea, with five campuses covering 160 hectares of land. As a leading comprehensive university in Zhejiang Province, NBU offers programs in economics, law, education, liberal arts, history, science, engineering, agriculture, medicine, and management. The university now receives public funding, as well as continuous support and generous donations from many overseas Chinese and their families including Sir Yue-Kong Pao, Sir Run-Run Shaw, Chao An Chung, Hans Tang, Yue-shu Pao, Cao Guangbiao, Li Dashan, Zhu Xiushan, etc.

Academic Excellence

NBU consists of 22 faculties and offers 75 undergraduate programs, 116 master programs, and 12 Ph.D. programs. It enrolls 31,645 students including 26,527 full-time undergraduates and 5,118 graduate students. Currently NBU has around 1,400 full-time faculty members and 1,000 administrative staff members. Among them there are 5 academicians, 284 full professors, and 721 associate professors.

Research Achievements

With 77 research institutes and 14 key laboratories, NBU is the center of varieties of research and teaching activities. The research and development initiatives of the university, especially in marine science, information science and technology, engineering mechanics, and material science have contributed greatly to the economic development of the region and have been recognized by numerous national awards. The university library has a CNKI Network Administrative Service Center, and a collection of approximately 1,700,000 books and 11500GB digital resources.

International Programs

NBU maintains close links to 47 well-known institutions of higher education in Canada, Germany, France, Great Britain, USA, Sweden, Japan, South Korea and Australia. For example, the Sino-Canada joint-educational program is welcomed by international students with 100% satisfaction.

QUALIFICATIONS

Candidates should at least have (a) a Ph.D. degree in a related discipline, (b) adequate teaching ability and a strong passion for teaching, (c) an outstanding research background and influential publication record in recent three years, and (d) an ability to conduct high-quality research and attract external funding.

REMUNERATION & CONDITIONS OF SERVICE

Salary offered will be commensurate with qualifications and experience. Remuneration package will be highly competitive. For applicants with titles of professor or associate professor, salary and housing compensation can be negotiated on the individual basis. For newly graduate PhD and Postdoctoral, initial appointment will be made on a fixed-term contract, with a housing compensation of 600,000 RMB upon fulfillment of the contract requirements. Re-engagement thereafter is subject to mutual agreement.

APPLICATION

Please submit completed application form, CV and cover letter via email to rsc@nbu.edu.cn. Application forms can be downloaded from http://www.nbu.edu.cn/shizihanzhong. Recruitment stays open until positions are filled unless otherwise specified. Please visit http://rsc.nbu.edu.cn for more details.

INFORMATION ON POSITIONS

SCHOOL OF MARINE SCIENCE
Professor/Associate Professor
Marine Biotechnology/ Marine Sciences/Medical Chemistry/ Ocean Engineering/ Marine planning and remote sensing / Sea port and environmental ecology/Marine Geographic Information Science

Faculty of Electrical Engineering and Computer Science

FACULTY OF SCIENCE
Professor/Associate Professor/Assistant Professor
Condensed Matter / Physics/Microelectronics/Optoelectronics/Solar Cell / Department of Mathematics/Computational Mathematics/Probability and Statistics / Financial Mathematics

FACULTY OF MECHANICAL ENGINEERING AND MECHANICS
Professor/Associate Professor/Assistant Professor
Mechanics/Vehicle Engineering/ Mechanical Engineering/Industrial Design

INTERNATIONAL COLLEGE
Professor/Assistant Professor

SCHOOL OF MATERIALS SCIENCE AND CHEMICAL ENGINEERING
Assistant/Associate/Full Professors
Polymer Science/Chemical Engineering/Materials Science

SCHOOL OF LAW
Professor/Associate Professor/Assistant Professor
Criminal Law/Criminal Procedure Law/Civil Procedure Law/Civil Law/Electronic Commerce Law

COLLEGE OF TEACHER EDUCATION
Professor/Associate Professor/Assistant Professor

FACULTY OF PHYSICAL EDUCATION
Assistant Professor
Sport Management/Sport Sociology/Human Movement/Sport Training/Sport Physiology

MEDICAL SCHOOL
Professor/ Associate Professor
Mechanism And Prevention Of Alzheimer's Disease; Oncology; Genetics; Human Anatomy; Histology And Embryology; Cell Biology; Immunology; Microbiology; Parasitology; Analytical Chemistry; Occupational And Environmental Health; Toxicology

COLLEGE OF ARTS
Professor/ Associate Professor/ Assistant Professor
Performance Of All Areas, Musicology (Ethnomusicology), Music Composition, Art Design Of All Areas, Digital Arts, Fine Art, Art History, Art/Music Industry, Art/Music Therapy

SCHOOL OF ARCHITECTURE, CIVIL ENGINEERING AND ENVIRONMENT
Professor/ Associate Professor/ Assistant Professor

FACULTY OF MARITIME AND TRANSPORTATION
Professor/Associate Professor/Assistant Professor
Department of Logistics and Transportation /Department of Maritime Technology/Department of Marine Engineering/Department of Naval Architecture and Ocean Engineering
The University of Science and Technology of Suzhou is Recruiting High-end Talents in Key Disciplines

Located in the south of Jiangsu Province and the middle of the Yangtze River Delta, Suzhou City sits with the neighbors of Shanghai Metropolitan and Zhejiang Province. Well known for its long history and rich culture, Suzhou was listed as one of the top cities livable in China in 2012. The University of Science and Technology of Suzhou (USTS) is a comprehensive center of higher education situated in the center of National High Tech Development Zone just to the west of Suzhou’s Old Town. The USTS was established by Chinese central and Jiangsu local government after combining Suzhou Institute of Urban Construction and Environmental Protection (SIUCEP) and Suzhou Railway Teachers College (SRTC) in September 2001, and both of which were formed in early 1990s. It is now administered primarily by Jiangsu government.

USTS provides well-established 58 programs at the baccalaureate in science, engineering, literature, history, philosophy, law, management, education, arts and economics etc. 15 and 55 of them are first- and second-level master programs. Three disciplines are selected as key disciplines in Jiangsu Province, including the Civil Engineering and Environmental Engineering (subject group), Urban & Rural Planning and Management, and Environment Functional Materials and Technology. It also has 4 key provincial disciplines in Civil Engineering, Urban and Rural Planning, World History, and Landscape Architecture. Additionally, USTS is home to 3 national level specialty disciplines, 6 provincial level specialties and 8 provincial key specialties. The university now has 5 provincial-level technical service platforms, 9 provincial-level experimental teaching demonstration centers. It also has other excellent related disciplines and specialties (“talent” is official Chinese parlance for individuals with proven exceptionality in their respective fields). Requirements for these positions are as follows.

1. Level A: Candidates to be nominated as a member of the Chinese Academic of Sciences.
2. The salary for Level A talents will be negotiated on a case-by-case basis. An annual salary of 600,000 Yuan (RMB) is offered for Level B Talents.

1. Minimum of two consecutive years of working experience as an associate professor or equivalent in well-known overseas universities or research institutions following receiving her/his Ph.D. abroad (or four plus years of working experience overseas following receiving her/his Ph.D. in China).
2. Age of under 50 is preferable, but flexible for candidates with outstanding overseas experience.
3. Capable of grasping the trends and directions of development in the his/her field of the discipline, developing a fundamental, strategic and prospective research program, securing funding for undertaking significant science and technology research projects from the national government in accordance with the strategic needs of the country and the international scientific and technological fronts.
4. Having a well-established research record in the field of the discipline, which is internationally-recognized, such as published articles in influential academic journals, mastered key technologies and important patents, etc.
5. Capable of leading a research team to carry out scientific researches comparable international levels of excellence and achieving scientific research progress drawing attention from peers domestic and abroad.
6. Actively cultivating young faculty, promoting international academic exchange, and conducting productive collaborative researches with related organizations in China and abroad.
7. Scrupulously abiding by academic morality, professional ethics moral integrity and rigorous scholarship.

II. Level of Talents
1. Level A: Candidates to be nominated as a member of the Chinese Academic of Sciences.
2. Level B: Distinguished professors selected by “1000 Talent Plan” and “Changjiang Scholars Program”, or the national Outstanding Youth Science Foundation.

III. Salaries and Benefits
1. The salary for Level A talents will be negotiated on a case-by-case basis. An annual salary of $1,000,000 Yuan (RMB) is offered for Level B Talents.
2. An apartment of 135-240 m² will be provided, the property right of which can be transferred to the talent after the completion of the employment term. An appropriate sum to move will also be provided.
3. A start fund of ¥500,000 Yuan (RMB) to 1,000,000 Yuan (RMB) will be provided for scientific research.
4. Can form a research team with assigned personnel or with autonomously recruited personnel.
5. Office and research space will be provided.
6. Residential matters, visa affairs, settling and children’s school admission can be settled properly, job position for spouse can also be arranged, as well as benefits including insurance and medical care will be offered in accordance with relevant regulations of the official policies.
7. The university actively assists top talents when they apply for national and provincial talent projects, and the winners can enjoy simultaneously the fund and correlated benefits offered by both the central and local government.

IV. Contacts
USTS home page: http://www.usts.edu.cn
Mailing Address: High Level Talent Office, University of Science and Technology of Suzhou (No. 1 Kerui Road, High-Tech Zone, Suzhou, Jiangsu Province, China, 215009)
Post Code: 215009
Telephone Number: 86-0512-68092023, 86-0512-68092996
Email: ghb@mail.usts.edu.cn
Contact Persons: Ms. Zhang, Ms. Cheng

Welcome you to join us for a brighter future!

Multiple Faculty Positions in Lasers, Plasma Physics, and Ultrafast Science Laboratory for Laser Plasmas, Shanghai Jiao Tong University

The Laboratory for Laser Plasmas at Shanghai Jiao Tong University, founded in 2010, has been becoming a world-renowned research base for laser plasma theory, simulations and experiments, high-intensity laser technology, ultrafast science, and microtargel fabrication, which are applied to fundamental high energy density physics, ultrafast electron microscopy, laser-plasma based particle beams and radiation sources, etc. The Laboratory has established a series of state-of-the-art facilities from high powerful trafast laser systems to high space-time-resolution diagnostic systems.

Aiming at continuous innovation, we are now seeking outstanding scholars in relevant fields to join us. Candidates are expected to hold a Ph.D. degree, preferably with postdoctoral experience, a strong record of academic accomplishments, and with expertise either in high power laser technology, or laser-plasma interaction and applications, or ultrafast science, or high performance computation and visualization of plasma physics. The successful candidates will be expected to develop world-class research programs. The University will provide attractive annual salary, start-up fund, housing allowance together with other benefits from the Laboratory.

All applicants should send a cover letter, a curriculum vitae with a publication list, a research proposal (3-4 pages) and a statement of teaching interest in a single pdf file by August 31, 2015 to Ms. Dan Zhang, Shanghai Jiao Tong University, Shanghai 200240, China, through e-mail to: laser_plasma@sjtu.edu.cn. Please also arrange three reference letters directly to the above e-mail address. Applications after the deadline could be reviewed until the positions are filled.

http://join.sjtu.edu.cn/

Soochow University, founded in 1900 in Suzhou, is a premier research university in clinical and basic hematology with wide international recognized program in immunology, leukemia and blood and marrow transplantation. With newly established Soochow Institute of Blood and Marrow Transplantation (SIBMT) and substantial funding from Jiangsu government and Soochow University, a major expansion of its research programs is under way.

We are seeking outstanding scientists in the areas of immunology and malignant hematological disorders, biology of hematopoietic stem cells, blood and marrow transplantation for Associate Professor and Professor positions. Candidates with strong background in immunology, molecular biology, and animal models are encouraged to apply. Candidates should have a Ph.D. or M.D., splendid track records of scientific achievements, the ability to develop independent research projects and strong interests in translational research. Our institute is dedicated to build a state-of-the-art research platform, offer large collections of clinical samples. Successful candidates will be provided with generous start-up funds and relocation packages and competitive salaries/benefits.

Please send your curriculum vitae, a statement of research interests and accomplishments, future research plans and a list of three references to:
Dr. Depei Wu (wudepei@medmail.com.cn) at the first affiliated hospital of Soochow University, 188th Shizli Street, Suzhou, 215006, China.
USTC — University of Science and Technology of China, offering unlimited space for passionate talents and minds, rising to be a world leader in science and technology.

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Find out more at http://employment.ustc.edu.cn
Director, Center for Vaccine Research
University of Pittsburgh

The University of Pittsburgh is seeking applications for the position of director, Center for Vaccine Research (CVR). This interdepartmental center is dedicated to important research on novel vaccines and highly pathogenic/select agents. The center includes the 15,000-square-foot Vaccine Research Laboratory (VRL) and the Regional Biocontainment Laboratory (RBL), with 10 fully equipped BSL-3 laboratories and four fully equipped ABSL-3 facilities, a necropsy suite, a Clinical Imaging Core (including coupled micro-PET and CT, IVIS Spectrum imaging, and live-cell microscopy), and an Aerobiology Core for computerized quantitative aerosol exposure in animal models.

The CVR faculty includes 12 highly accomplished individuals who are accustomed to working in the center’s collaborative environment. Research in the center involves complementary investigations of basic immunology and pathogenesis of infectious diseases and the application of accumulated knowledge to the development of novel human vaccine strategies. The CVR research portfolio totals more than $30 million in multiyear grants and contracts from NIH, industry, and DoD. Program activity covers diverse viral and bacterial pathogens including studies of equine encephalitic viruses, chikungunya virus, yellow fever virus, Rift Valley fever virus, dengue virus, human and simian immunodeficiency viruses, Francisella tularensis, and Mycobacterium tuberculosis. The current CVR operating budget is approximately $10 million. Learn more about the important work taking place at the CVR by visiting: www.cvr.pitt.edu.

Competitive candidates must have a track record of exceptional research in vaccine development or infectious disease pathogenesis and must meet the requirements for the appointment of the academic rank of full professor with tenure. Other key characteristics include a broad vision for new vaccine research, ability to foster collaborations, and significant administrative and leadership experience.

With more than $400 million of NIH funding, the University of Pittsburgh ranks fifth among more than 3,000 entities that receive NIH support. The University’s Schools of the Health Sciences include the Schools of Medicine, Nursing, Dental Medicine, Pharmacy, Health and Rehabilitation Sciences, and the Graduate School of Public Health. The schools serve as the academic partner of UPMC (University of Pittsburgh Medical Center), a global health system with 23 hospitals, more than 60,000 employees, and close to $11 billion of annual revenue.

The University of Pittsburgh is an Affirmative Action, Equal Opportunity Employer.

Please send curriculum vitae and a letter outlining interest and qualifications to: Chair, CVR Search Committee, Res Pav 1.9, Hillman Cancer Center, 5117 Centre Avenue, Pittsburgh, PA 15213 or email: DIRoFCVR@pitt.edu. To ensure full consideration, materials must be received by August 15, 2015.

Empire Scholar Position in the Neurosciences

SUNY Upstate Medical University seeks a neuroscientist at the Associate/Full Professor level to fill a tenured position as part of the New York State Empire Innovator Program, which aims to expand the ranks of world-class faculty in the SUNY system. Research should focus on studying the mechanisms of neurological function, disease, and dysfunction at the cellular, molecular or systems levels. Areas of particular interest that would synergize with existing strengths include, but are not limited to vision, addiction biology, psychiatric genetics, neurological disorders, neurodegenerative diseases, neuro-oncology, and neurodevelopmental disorders. Candidates using stem cell biology, biomarker development, cross-disciplinary translational research, behavioral methods or cutting-edge optical approaches are especially encouraged to apply.

The successful candidate will join a growing team of collaborative and interdisciplinary neuroscientists in Central New York at Upstate Medical University, neighboring Syracuse University, the Syracuse Veterans Hospital, and nearby Cornell and Binghamton Universities. The position is open to individual applicants or to established research teams. Current external research funding is required. Successful candidates will hold joint appointments in a basic science and one of several clinical departments, and will be expected to maintain a vigorous and independently funded research program.

SUNY Upstate offers a highly competitive hard-money state-line salary, a generous start-up package supplemented by contributions from the New York State Empire Innovation fund and access to a unique, integrated clinical-basic science research environment. Neuroscientists at Upstate benefit from a new research building containing 100,000 sq. ft. of laboratory space equipped with state-of-the-art research facilities and research cores that support sophisticated imaging capabilities including deep brain imaging, super-resolution microscopy, and whole genome sequencing and analysis to name a few.

Applicants should submit a cover letter, curriculum vitae and statement of research interests by August 31, 2015 to eisearch@upstate.edu. Applications will be evaluated as they are received and until the position is filled.

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
aaas.org/plusyou/sciencecareers
Faculty Position in Atomic, Molecular and Optical (AMO) Physics
at Ecole polytechnique fédérale de Lausanne (EPFL)

The EPFL School of Basic Sciences anticipates making a tenure-track faculty appointment in atomic, molecular and optical (AMO) physics at the level of assistant professor. We seek a candidate with the ability to build a strong, independent, experimental research program at the frontiers of AMO physics in a broadly defined sense, ranging from cold-atom physics to solid state quantum systems. The file of the successful candidate will be submitted to the Sandoz Foundation for the funding of the first four years of the chair.

An excellent track record of research in AMO physics is required. The successful applicant is expected to establish and manage an internationally recognized research program in his/her field of activity and be committed to excellence in teaching physics at both the undergraduate and graduate levels.

We offer internationally competitive salaries, benefits, and start-up resources for scientific equipment, as well as annual resources for PhD students, staff and consumables.

Applications including a motivation letter, curriculum vitae, publication list, statement of research plans and teaching interests, as well as the names and addresses (including email) of at least five references should be submitted in PDF format via the web site: https://academicjobsonline.org/ajo/jobs/5618

by September 8, 2015.

For additional information, please contact: Professor Benoît Deveaud (benoit.deveaud@epfl.ch) or consult the following websites: www.epfl.ch, sb.epfl.ch and itp.epfl.ch

The EPFL School of Basic Sciences aims for a strong presence of women amongst its faculty, and qualified female candidates are encouraged to apply.

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Full Professor (W3)
in Macromolecular Matter and Systems

as a joint appointment of the Faculty of Mathematics, Computer Science and Natural Sciences of RWTH Aachen University and the DWI – Leibniz-Institute for Interactive Materials.

We are seeking qualified applicants for a research-focused professorship in the area of Macromolecular and Soft Matter Sciences and as a member of the scientific board of the DWI. The starting date is fall 2015 / spring 2016. Recognized expertise in physics and / or chemistry of macromolecules and soft matter nanoscience is essential. Experience in the management of a larger research group or institute is particularly welcome.

A Ph.D. degree and postdoctoral research and lecturing qualification are requested; an exemplary record of research achievement as an assistant / an associate / a junior professor or university researcher and/or an outstanding career outside academia are highly desirable. Ability in and commitment to teaching within the curriculum of Macromolecular Chemistry are required. German is not necessary to begin but will be expected as a teaching language within the first 5 years.

Please send a cover letter stating research aims, a CV as well as a documentation of your research and teaching activities to the Dean of the Faculty of Mathematics, Computer Science and Natural Sciences of RWTH Aachen University, Prof. Dr. Stefan Schael, 52056 Aachen, Germany. The deadline for applications is August 24, 2015.

RWTH Aachen University is certified as a family-friendly university and offers a dual career program for partner hiring. RWTH Aachen University and the Leibniz-Gemeinschaft particularly welcome and encourage applications from women, disabled people and ethnic minority groups, recognizing they are underrepresented across RWTH Aachen University. The principles of fair and open competition apply and appointments will be made on merit.

NewLink Genetics is a biopharmaceutical company focused on discovering, developing and commercializing novel immuno-oncology products to improve treatment options for patients with cancer. NewLink’s portfolio includes biologic and small molecule immunotherapy product candidates intended to treat a wide range of oncology indications. NewLink’s product candidates are designed to harness multiple components of the immune system to combat cancer without significant incremental toxicity, either as a monotherapy or in combination with other treatment regimens.

NewLink is currently searching for a Senior Scientist to lead activities to analyze pre-clinical and clinical samples and elucidate the effector pathways of NewLink’s scientific portfolio. For more information on this and other great career opportunities, please visit our Career Page at: www.newlinkgenetics.com/careers

NewLink Genetics is an Equal Opportunity/Affirmative Action Employer. We provide equal employment opportunities to all qualified employees and applicants for employment without regard to race, religion, sex, age, marital status, national origin, sexual orientation, citizenship status, veteran status, disability or any other legally protected status. We prohibit discrimination in decisions concerning recruitment, hiring, compensation, benefits, training, termination, promotions, or any other condition of employment or career development.
The University of Cincinnati, a growing and vibrant global research University invites nominations and applications in search of our next Vice President for Research. This individual will play an essential role in the central leadership of the University’s research, scholarly and creative programs to facilitate and direct the University’s research and discovery initiatives. The University invites letters of nomination, applications (letter of interest, full resume/CV, and contact information of at least five references), or expressions of interest to be submitted to the search firm assisting the University at the email address below. Nominations and applications submitted prior to August 5, 2015 are preferred; however review of materials will begin immediately and continue until the appointment is made. For a complete position description, please visit http://www.uc.edu/president/priorities/search/search_vp-research.html

Send application materials to:
Porsha L. Williams (pwilliams@parkersearch.com)
770-804-1996 ext: 109

The University of Cincinnati is an Equal Opportunity, Affirmative Action Employer. Ohio law provides that public records, which would include certain search materials such as nominations and applications, be open to the public and the press. Ohio Revised Code Sec. 149.43.

Notice of Nondiscrimination - http://www.uc.edu/about/policies/non-discrimination.html

The Max Planck Society (MPS), the Centro Interdisciplinario de Neurociencia de Valparaíso (CINV), and the Universidad de Valparaíso (UV) intend to establish two independent

MAX PLANCK TANDEM GROUPS IN NEUROSCIENCE RESEARCH

We are seeking candidates for the position of the Principal investigator (PI), with the title of MAX PLANCK TANDEM GROUP LEADER (MPTGL) at the Centro Interdisciplinario de Neurociencia de Valparaíso (CINV) in Valparaíso, Chile. The candidate must be at the beginning of a successful scientific career in the area of Neurosciences and Computational Neurobiology with postdoctoral experience, and be highly motivated to develop and carry out a competitive research program on the international level.

Other than the research activities, responsibilities include the supervision of postdocs, students and technicians, and high-level publications. Solid, sustainable ties of collaboration will be developed between the Tandem Groups within their host institution and other universities and research institutes in Chile, and the Max Planck Institutes that are part of the Agreement.

The salary of the position is highly competitive according to local standards. Additional funds will be allocated for staff, supplies and research equipment. The successful candidate will be appointed initially for 5 years with the possibility of two year extension following an outstanding independent external evaluation. The MPG, CINV and UV seek to increase the number of women in those areas where they are under-represented and therefore explicitly encourage women to apply.

Applications, including a curriculum vitae, list of publications, reprints of three selected papers, a two-page description of scientific achievements, a two-page research plan and three letters of recommendation should be sent electronically as one pdf file to: research.leaders@cinv.cl

Deadline for registration is July 31st 2015. Short-listed candidates will be invited to a selection symposium in Valparaiso, Chile, on November 18th-20th, 2015, at which they will have the opportunity to present their research. For further information and detailed instructions, see https://cinv.uv.cl/research-leaders

The Japan Agency for Marine-Earth Science and Technology (JAMSTEC) wants to help talented young researchers who have completed promising Ph.D. theses to develop their scientific excellence in the fields of ocean and earth sciences. For this purpose, JAMSTEC has established an international postdoctoral fellowship programme. It is intended that research grants will be provided to successful applicants, which will enable them to work independently on research topics of their choosing: ¥1,000,000 for the first fiscal year and ¥500,000 for each of the second and third years. During the contract period, they will have access to the necessary facilities and equipment at JAMSTEC.

Successful applicants are expected to join our institutes on April 1, 2016 in Yokosuka, Yokohama, Kochi, or Mutsu, Japan.

Required documents must be sent to JAMSTEC by POST on or before July 21, 2015.

For further information, please visit our website: http://www.jamstec.go.jp/e/about/recruit/

The Children’s Health Research Center (CHRC, Sioux Falls, SD http://www.sanfordresearch.org/researchcenters/childrenshealth/) invites applications from researchers for full time faculty at the rank of Associate Scientist within Sanford Research (http://www.sanfordresearch.org/) with commensurate rank of Assistant Professor in the Department of Pediatrics of the Sanford School of Medicine at The University of South Dakota. An historic $400 million gift by philanthropist Denny Sanford has allowed for expansion of Sanford Research and development of the CHRC, an energetic and collegial research community focused on pediatric research.

We seek outstanding scientists with research programs on the underlying mechanisms and/or treatment of congenital defects, developmental disorders, and pediatric diseases. Applicants should hold a PhD, MD or MD/PhD degree and complement the existing strengths and the interdisciplinary and collaborative nature of the CHRC. Candidates will be expected to develop independent research programs with extramural funding. Significant institutional support, including modern laboratory space and state-of-the-art facilities, will be provided at the Sanford Center. In addition, a comprehensive compensation package will be tailored to the individual’s qualifications.

Sanford Health is an Equal Opportunity/Affirmative Action Employer. Candidates should submit a single PDF including a detailed curriculum vitae, description of research experience and future research plans with specific details on the relevance of their research to pediatric research. Candidates should also submit at least three letters of recommendation. Incomplete candidate packages will not be accepted. All application materials should be sent by email to:

David A. Pearce, Ph.D.
Director, Children’s Health Research Center
Sanford Research
Professor, Department of Pediatrics
Sanford School of Medicine of The University of South Dakota
2301 E. 60th Street North, Sioux Falls, SD 57104
Telephone: 605-312-6004 FAX: 605-312-6071
Email: researchrecruitment@sanfordhealth.org
The Ecole polytechnique fédérale de Lausanne (EPFL) stands for excellent teaching, pioneering fundamental research and the application of the results for the benefit of society. Together with ETH Zurich and the four federal research institutes PSI, WSL, Empa and Eawag, EPFL is part of the ETH Domain, whose strategic management and supervisory body is the ETH Board.

The ETH Board is advertising the position of

**President of the Ecole polytechnique fédérale de Lausanne (EPFL)**

The incumbent President will be stepping down at the end of 2016. The ETH Board will thus have to propose a successor to the Swiss government, the Federal Council.

Since its integration to the ETH Domain in 1969, EPFL has rapidly become one of the internationally top-ranked universities in the fields of technical and natural sciences as well as life sciences. Currently, more than 13'500 people are studying, working and carrying out research at EPFL. Outstanding research conditions, state-of-the-art infrastructure, an entrepreneurial atmosphere, and an attractive environment provide an ideal setting for creative personalities.

**Requirements**

The successful candidate must have an excellent international reputation in the exact, natural or engineering sciences. She/he is able to identify and foster outstanding potential and visionary ideas, specify strategic guidelines and address issues in current scientific, technological and societal domains. She/he is committed to excellence in education. Ideally, the successful candidate is an experienced leader in a large organisation, preferably in the field of academics or industry, and has provided evidence of her/his participative management skills and fund-raising abilities. She/he has good networks inside and outside the scientific community and is ready to develop EPFL’s future and help shape the entire ETH Domain.

The successful candidate’s personality is characterised by a high degree of social competence, assertiveness and the ability to deal with conflict. She/he possesses excellent communication and negotiation skills, which she/he uses both inside and outside the university. She/he is willing to engage with Switzerland’s political structures and legislative processes and appreciates its cultural diversity. Finally, the candidate has a very good command of French and English, and preferably knowledge of German.

We are looking for a candidate willing to hold office for at least two terms (i.e. eight years) and who could start at the beginning of 2017.

**Applications**

Applications from women are particularly welcome.

Complete applications (CV and motivation letter) must be sent by July 31, 2015, to the President of the ETH Board, Dr. iur. Fritz Schiesser, ETH-Rat, Haldeliweg 15, CH-8092 Zurich, Switzerland. He will also be available for further information (phone +41 44 632 20 01, schiesser@ethrat.ch). All applications will be treated with strict confidentiality.

Register for IAS 2015!

The IAS 2015 conference programme is shaping up to be one of our strongest ever, and will feature ground-breaking presentations from top investigators covering four conference tracks: Basic Science; Clinical Science; Prevention Science; and Implementation Research. Topics that will be covered include:

- Exploring promising pathways to an HIV vaccine and a cure
- Implementing PrEP and other biomedical interventions
- Optimizing outcomes along the HIV care continuum
- Confronting the dual challenges of HIV co-infections and co-morbidities
- Advancing our understanding of the impact of HIV on key populations

We hope to see you in Vancouver, and to making IAS 2015 our most productive meeting yet!
BIOMEDICAL FACULTY POSITION
University of Wisconsin-Madison

The Department of Comparative Biosciences, School of Veterinary Medicine invites applications for Tenure-Track Faculty Position. Qualifications include Ph.D. (or DVM/M.D.), postdoctoral experience, ability to develop an extramurally funded research program, and commitment to teaching excellence. Research area is open, but preference will be given to those complementing department strengths including but not limited to: muscle biology, neuroscience, reproductive, developmental or cancer biology, epigenetics, or other biological stress responses (such as inflammation and oxidative stress). Teaching responsibilities based on expertise may include Neurosciences, Physiology, Toxicology, Small Animal Anatomy, or Pharmacology. Send curriculum vitae, brief statements of research interests and teaching philosophies, and three letters of reference in response to PTL 83170 to: Dr. Jyoti Watters, Search Committee Chair, Department of Comparative Biosciences, University of Wisconsin, 2015 Linden Dr., Madison, WI, 53706 at e-mail: cbs_admin@vetmed.wisc.edu.

CRANIOMAXILLOFACIAL RESEARCH SCIENTIST, DB-0601-03

The United States Army Institute of Surgical Research (USAISR) has an opening for a Craniomaxillofacial Research Scientist in the Dental and Trauma Research Detachment. The position is to serve as Principal Investigator, leading efforts to expand the current craniomaxillofacial bone restoration program for the development of therapeutic products that can be rapidly transitioned to the clinic for treating craniomaxillofacial battle injuries. This position is located in Fort Sam Houston, San Antonio, Texas.

For information about this current vacancy and instructions on how to apply, go to website: https://www.usajobs.gov/GetJob/PrintPreview/40594500. The vacancy announcement closes on 14 August 2015. For more information please contact Dr. Kai Leung at e-mail: kai.p.leung.civ@mail.mil. USAISR is an Equal Opportunity/Affirmative Action Employer.

GRADUATE STUDENT AND POSTDOCTORAL OPENINGS at The Pennsylvania State University

The Penn State Acoustofluidics Group (website: http://www.esm.psu.edu/huang/) is inviting the most motivated, talented postdoc and Ph.D. student candidates to join us. We conduct research at the interface of acoustics, micro/nano technology, and biomedicine. We are interested in candidates with expertise in one of the following fields: Acoustics, Analytical Chemistry, Physics, Biochemistry, Optics, Mechanical Engineering, Biomedical Engineering, Electrical Engineering, Chemical Engineering, Material Science, Chemistry, Biology, or Medicine. Highly-qualified applicants should send to Prof. Tony Huang (e-mail: junhuang@psu.edu) the following three documents: (1) curriculum vitae; (2) names and contact information for 3–5 professors who know you; and (3) one short write-up (no more than one page) justifying why you can contribute to our research on acoustofluidics (the fusion of acoustics and fluid mechanics for biomedical applications) and/or microbioacoustics (the fusion of acoustics and micro/nano technology for biomedical applications) and how you will contribute (e.g., what kind of research you would do once you join us).
Get a job on the go.
Search worldwide for thousands of scientific jobs in academia, industry, and government. The application process is seamless, linking you directly to job postings from your customized push notifications.

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Assistant Professor in the Energy Cluster

As part of a larger investment to create a new Center for Energy Research, the School of Arts and Sciences at the University of Pennsylvania seeks to add faculty to our newly formed Energy Cluster spanning the natural sciences. Following a first hire in Chemistry, we now invite applications for tenure-track assistant professor whose primary research and teaching affiliation will be in one of the following departments: Biology, Earth and Environmental Science, or Physics & Astronomy. Exceptional senior candidates will be given consideration. The successful candidate will mount an innovative program of fundamental scientific research with impact on our societal energy challenges, and in doing so will forge collaborative links with Penn scientists and engineers involved in energy research.

Applicants must apply online at http://facultysearches provost.upenn.edu/postings/590. Required application materials include: curriculum vitae with a list of publications, and a research and teaching statement that includes the candidate’s perspective on how she or he fits into one of the three departments and identifies potential collaborative links with other natural science departments. Applicants should also submit the names and contact information for three individuals who will provide letters of recommendation. Review of applications will begin no later than September 1st, 2015 and will continue as long as the position remains open. The School of Arts and Sciences is strongly committed to Penn’s Action Plan for Faculty Diversity and Excellence and to establishing a more diverse faculty (for more information see: http://www.upenn.edu/almanac/volumes/v58/n02/diversityplan.html).

The University of Pennsylvania is an EOE. Minorities/Women/Individuals with disabilities/Protected Veterans are encouraged to apply.

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