CHAIR AND PROFESSOR
DEPARTMENT OF PHARMACOLOGY
CASE WESTERN RESERVE UNIVERSITY SCHOOL OF MEDICINE

The School of Medicine at Case Western Reserve University (CWRU) invites applications and nominations for the position of Chair of the Department of Pharmacology. The Department has a long history of outstanding research including the work of multiple Nobel Laureates (https://case.edu/medicine/pharmacology/). CWRU seeks an outstanding scientist with the skills and vision necessary for developing and strengthening a department with an innovative research program that integrates basic pharmacological research with other School of Medicine (SOM) and University departments. Importantly, the candidate will have the opportunity to continue to develop and foster strong translational and disease-impacting programs in the department and with CWRU faculty at our affiliate hospital programs: University Hospitals Cleveland Medical Center, Cleveland Clinic (including the Lerner Research Institute), MetroHealth Medical Center, and the Louis Stokes Cleveland VA Medical Center. The Department has an outstanding education portfolio with graduate and medical education programs that significantly contribute to the mission and overall strength of the SOM. The department graduate training program emphasizes core competencies, diversity and career development.

The Department has strong collaborative efforts and membership in the Case Center for Synchrotron Biosciences, the Case Comprehensive Cancer Center, the Visual Sciences Research Center, the Cleveland Center for Membrane and Structural Biology, and the Cleveland Brain Health Institute (see https://case.edu/medicine/departments-centers/centers-institutes). Diversity and inclusive excellence is an important cornerstone for the SOM and all applicants will be expected to be a strong proponent of this SOM commitment. The Chair will be supported by a competitive recruitment package that includes substantial support for additional faculty recruitments to the Department.

The campus at CWRU encourages and facilitates collaborative interactions among scientists in the Schools of Medicine, Engineering, including Biomedical Engineering, Nursing, Dentistry, and the College of Arts and Sciences. Extensive expertise exists in protein structure, including NMR, X-ray crystallography, and Cryo-EM; drug discovery and development; metabolomics; neurodegeneration; and genomics and epigenetics. The new chair will be expected to capitalize on these and other resources to build cross-institutional collaborative research and educational programs. While it is expected that the chair will continue their commitment to research and training in their field of interest, the chair is also expected to recruit and mentor a diverse cohort of faculty who offer a breadth of perspectives and approaches to scientific interrogation that reflect this diversity, and to focus on career development for all trainees and faculty.

The SOM research mission is supported by excellent core facilities that include: high-throughput drug screening; genomics & sequencing; proteomics; metabolomics; induced pluripotent stem cell production; transgenic animal model development; behavioral testing; physiological phenotyping; human and small animal imaging; super-resolution microscopy; flow cytometry; structural biology; data management; biostatistics; and computational biology & bioinformatics.

Applicants must have a PhD and/or MD or equivalent degree, with a record of scientific achievement recognized at the national/international level by peer review and recommendations, demonstrated leadership and collaborative skills, dedication to the education and mentorship of both trainees and faculty, and a commitment to prioritizing diversity and inclusion in their leadership roles. Appointment as a Professor of Pharmacology with tenure is anticipated.

Applicants should submit a curriculum vitae, a letter of interest addressing research, educational, administrative and leadership goals, as well as a statement of your commitment to diversity and inclusion to: Walter Boron MD, PhD, Pharmacology Chair Search Committee, c/o Lesa Goodman (pharmacology-chair-search@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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Tenure Track Faculty Position
Environmental Resource Biorecovery
at the Ecole polytechnique fédérale de Lausanne (EPFL)

The EPFL School of Architecture, Civil and Environmental Engineering (ENAC) invites applications for a tenure track Assistant Professor of Environmental Resource Biorecovery, located within the Institute of Environmental Engineering (Institut d’ingénierie de l’environnement, IIE).

Biological wastes generated from wastewater treatment, industry or agriculture are a largely untapped source for production of value-added products or energy. Their recovery utilizes biological and chemical processes that provide alternative sources for chemical feedstocks for the production of different products (e.g., plastics or other polymers, high-value chemicals, protein for animal feed, enzymes). For instance, nutrients, cellulose, volatile fatty acids, extracellular polymeric substances or proteins can be recovered from wastewater and activated sludge. Similarly, many opportunities exist for alternative water sources for chemical feedstocks for the production of different energy and activated sludge. Resource biorecovery thus supports sustainability goals by re-injecting products into the circular economy.

We welcome applications from experimentalists whose research interests include wastewater, and who employ a range of investigative tools. In particular, candidates using multi-omics approaches combined with a systems biology component are encouraged to apply. Within EPFL, the appointee will have excellent opportunities for interdisciplinary collaborations spanning microbiology, biochemistry, biosensing and biotechnology.

We seek an outstanding individual who will lead an internationally recognized research program that leverages the opportunities offered by EPFL. The professor will be committed to excellence in undergraduate and graduate level teaching, and will contribute to the Environmental Engineering program, which emphasizes basic and translational research as the foundation for environmental adaption and engineering design.

EPFL is a growing and well-funded institution fostering excellence and diversity. It is well equipped with experimental and computational infrastructure, and offers a fertile environment for interdisciplinary research collaboration. The EPFL environment is multilingual and multicultural, with English serving as a common interface. EPFL offers internationally competitive start-up resources, salaries and benefits. Besides its main Lausanne campus, EPFL operates antenna sites across Western Switzerland, in Fribourg, Geneva, Neuchâtel and Sion.

The following documents are requested in PDF format: cover letter including a statement of motivation, curriculum vitae, publication list, concise statements of research and teaching interests (up to 5 pages for each statement) as well as the names and addresses, including emails, of at least three references (may be contacted at a later stage).

Applications should be uploaded to the EPFL recruitment web site:
https://facultyrecruiting.epfl.ch/position/28737538

Formal evaluation of the applications will begin on April 1, 2021. The search will continue until the position is filled.

Further enquiries should be made to:
Prof. Tamar Kohn
Chair of the Search Committee
E-mail: searchbioresource@epfl.ch


EPFL is an equal opportunity employer and a family friendly university. It is committed to increasing the diversity of its faculty, and strongly encourages women to apply.

Paternot Faculty Chair in Interdisciplinary Cancer Research
at the Ecole polytechnique fédérale de Lausanne (EPFL)

The School of Life Sciences of EPFL (Ecole polytechnique fédérale de Lausanne) invites applications for a Full or Associate Professor position in the field of Interdisciplinary Cancer Research.

This search is part of major initiatives in the Lake Geneva region to promote cancer research, which is increasingly driven by integrating research from different fields ranging from basic sciences to clinical spheres. We are primarily seeking highly accomplished mid-career candidates, although in exceptional cases more junior candidates will be considered.

The successful candidate will develop an independent internationally prominent research program in the broad domain of interdisciplinary cancer research and its potential therapeutic applications, will participate in both undergraduate and graduate teaching, and will supervise PhD students and postdoctoral fellows. Candidates may work on a wide range of cancer-specific areas including but not limited to: cancer genetics, functional genomics and genome instability, epigenetic regulation of cancer genotypes, cancer metabolism, computational cancer genetics, bioengineering of cell-based therapies and oncolytic viruses, or the chemical biology of cancer.

The successful candidate will be a part of EPFL’s cancer research institute (ISREC) and is expected to perform and coordinate highly interactive biomedical research. This includes reaching out to EPFL’s interdisciplinary campus (Schools of Basic Sciences, Engineering, and Information and Communication Technologies) and to Swiss Cancer Center Leman, which brings together EPFL, the Universities of Lausanne and Geneva and clinical departments of the Hospitals of Lausanne and Geneva.

This chair will be financed by the ISREC Foundation, which actively supports cancer research since 1964, most recently through the AGORA building which hosts the core of the Swiss Cancer Center Leman.

Applications include a cover letter, a curriculum vitae, a list of publications, a synopsis of major accomplishments, and a concise statement of future research agenda and teaching interests, along with the name, address and e-mail of at least five references. Applications should be uploaded as PDF files to the recruitment web site:
https://facultyrecruiting.epfl.ch/position/28737541

Formal evaluation of candidates will begin on
19 April 2021, and continue until the position is filled.

Enquiries may be sent to:
Prof. Freddy Radtke
Search Committee Chair
E-mail: cancer.research@epfl.ch

For additional information on EPFL and the Institute of Bioengineering, please consult: www.epfl.ch, sv.epfl.ch

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FACULTY POSITION IN DEVELOPMENTAL/REGENERATIVE BIOLOGY

The Department of Cell and Molecular Biology, one of the most highly funded departments at Tulane University (https://sse.tulane.edu/cell), has two major research directions: developmental biology and neuroscience. We anticipate filling a tenure-track position at the Assistant Professor or Associate Professor rank, beginning July 1, 2021 (or January 1, 2022). Targeted are candidates whose research interests focus on Developmental and/or Regenerative Biology.

Applicants for the assistant professor position must have a Ph.D., at least 2 years of postdoctoral experience, a strong publication record, and show strong potential for obtaining external funding. Applicants for the associate professor position should have a strong, established research program supported by external funding. Experience in genome-wide studies is considered desirable. The successful applicant will be expected to establish a vigorous, independent research program and to participate in graduate and undergraduate teaching. Opportunities exist for research collaborations with, and participation in, the Tulane Neuroscience Program, the newly founded Tulane Brain Institute, the Tulane National Primate Research Center, the Tulane Center for Aging, and the Tulane Cancer Center.

All applicants should submit their curriculum vitae, a brief statement of research interests and three letters of recommendation via the link: apply.interfolio.com/83783. Application deadline is April, 15, 2021 (or open until the position is filled).

Tulane University is an Equal Opportunity/Affirmative Action/ADA Employer and encourages minority and female applicants to apply.