Assistant/Associate Professor, Tenure Track faculty position in Metabolic System and Computational Modeling

Case Western Reserve University School of Medicine Case School of Engineering Department of Biomedical Engineering

The Department of Biomedical Engineering in the School of Medicine and the Case School of Engineering at Case Western Reserve University (CWRU) invites applications for a tenure-track faculty position in Metabolic Systems and Computational Modeling at the level of Assistant or Associate Professor. Candidates should have a doctorate and post-doctoral research experience in biomedical engineering or a closely related field, an outstanding record of research achievements, and ability to contribute to the departmental educational mission. Faculty in this position will have the opportunity to build upon the existing CWRU strengths in related methodologies of metabolomics, imaging, and mitochondrial research. Opportunities exist for interdisciplinary and integrative research applied to diabetes and obesity, neurodegenerative disease, cardiovascular disease, oncology, etc. Preference will be given to candidates with a record of national funding and strong interest in translational research. The successful candidate will have a primary appointment in the Department of Biomedical Engineering in the School of Medicine.

Please send curriculum vitae, a list of three or more references, and a cover letter outlining your research interests electronically to: Xin Yu, Sc.D., Professor of Biomedical Engineering (<u>xin.yu@case.edu</u>). Please include "Metabolic Systems Faculty Search" in the subject line.

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.