Minimum requirements are Ph.D., M.D. or M.D./Ph.D. with two or more years postdoctoral training. A commitment to excellence in teaching is essential. Assistant level candidates are expected to have doctoral and postdoctoral training and research accomplishments consistent with developing a nationally recognized and independent research program. Candidates must be U.S. citizens or be able to secure permanent resident status.

About the Job

Duties and Responsibilities:

Successful candidates will have an innovative and exciting research program that embraces biological complexity from molecular building blocks to the living organism focusing on cardiovascular biology in health and disease. Areas of interest include basic science directed at inherited and acquired cardiac diseases, diabetes/obesity/metabolism and immunology. Programs should feature strong cellular/molecular component with key emphasis on organ and whole animal function including imaging and physiological analysis. Research programs in integrative biology and systems biology utilizing mathematical modeling and computational approaches are also sought.

About the Department

The Department of Integrative Biology and Physiology (IBP) seeks candidates for all ranks – Assistant, Associate, and Full Professor in the cardiovascular system, muscle, metabolism, obesity, diabetes, stress and immunology research fields. Integrative biomedical sciences represent the leading wave of knowledge discovery in medical centers now and in the decades to come. The Department is an emerging leader in the Basic Sciences of the Medical School of the University of Minnesota and offers a stimulating environment for research, training and education in the biomedical sciences.

How To Apply

Applications must be submitted online. To be considered for this position, please click the Apply button and follow the instructions. You will have the opportunity to complete an online application for the position and attach:

- Cover letter
- Curriculum vitae
- Concise summary of current and planned research
- Request to have 3 letters of recommendation sent directly to jotto@umn.edu or attm: Search Committee, Department of Integrative Biology & Physiology, 6-125 Jackson Hall, 321 Church Street S.E., Minneapolis, MN 55455.

Diversity

The University recognizes and values the importance of diversity and inclusion in enriching the employment experience of its employees and in supporting the academic mission. The University is committed to attracting and retaining employees with varying identities and backgrounds.

The University of Minnesota provides equal access to and opportunity in its programs, facilities, and employment without regard to race, color, creed, religion, national origin, gender, age, marital status, disability, public assistance status, veteran status, sexual orientation, gender identity, or gender expression. To learn more about diversity at the U, visit http://diversity.umn.edu.

To request an accommodation during the application process, please e-mail employ@umn.edu or call (612) 624-OUHR (8647).

Background Check Information

Any offer of employment is contingent upon the successful completion of a background check. Our presumption is that prospective employees are eligible to work here. Criminal convictions do not automatically disqualify finalists from employment.

About the U of M

University of Minnesota
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