

Faculty Position in Cervical Biology Wayne State University School of Medicine

Wayne State University (WSU) seeks nominations and applications for a full-time faculty position focused on the study of the uterine cervix in pregnancy complications. The programmatic goal is to be a part of an exceptional unit to characterize cervical biology in normal pregnant women and those with complications. A priority is to develop an understanding of the mechanisms involved in cervical disease in pregnancy.

A cervical biology unit, specific to reproduction, is in place and this recruitment is meant to strengthen the University's impressive record of innovative discoveries and achievements in obstetrics, maternal-fetal medicine and perinatal medicine. The unit promotes collaboration among clinicians and faculty members working in reproductive immunology, genomics and computational biology. This position is part of the WSU Perinatal Initiative to create partnerships with the Perinatology Research Branch of the Division of Intramural Research, NICHD, NIH, DHHS, housed at the WSU campus.

The successful candidate is expected to establish a productive and independent research program in the area of cervical biology. A Ph.D. degree or equivalent, expertise and training in the areas of extracellular matrix and collagen metabolism in the reproductive tract. The program is to examine the mechanisms of cervical remodeling in pregnancy, as well as the effect of specific drug-delivery systems on the cervix. Emphasis will be on both human and animal models. The faculty member should be able to establish a laboratory, participate in graduate and medical education, recruit and supervise laboratory staff, and lead a productive and dynamic team.

WSU is committed to academic excellence and diversity within the faculty, staff and student body. WSU is interested in candidates who have demonstrated commitment to excellence in research and teaching. Some scholarly activity and service towards building an equitable and diverse scholarly environment is required. Successful candidates should possess excellent written and verbal communication skills. Salary is commensurate with qualifications and experience and based on the WSU pay scale. Tenure and non-tenure track positions are available. Series of appointment, as well as a competitive start-up package, will be determined based upon the candidate's skills, qualifications and experience. National and international applicants are welcome.

Review of applications will begin immediately, and will continue until the position is filled.

Interested individuals should send:

- a curriculum vitae,
- a separate statement summarizing their experience and professional contributions,
- and a list of three references to:

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Wayne State University is an equal opportunity/affirmative action employer