

Faculty Positions Available

Department of Nuclear Engineering and Radiological Sciences University of Michigan, Ann Arbor

The Department of Nuclear Engineering and Radiological Sciences in the College of Engineering of the University of Michigan, an international leader in the field of nuclear engineering and radiological sciences, invites applications for several tenure-track faculty positions. The appointments are anticipated to be at the tenure-track assistant or associate professor level. The research priority areas include *fission reactor physics; reactor design and engineering; experimental material science/manufacturing*; and *sensing and radiation detection*. However, outstanding applicants from all technical areas relevant to nuclear engineering and radiological sciences will be considered.

Applicants are expected to have demonstrated outstanding research and scholarship in their technical fields. In addition to conducting research, faculty members are expected to teach and mentor students at both the undergraduate and graduate level, and to supervise student research.

Michigan Engineering's vision is to be the world's preeminent college of engineering serving the common good. This global outlook, leadership focus, and service commitment permeate our culture. Our vision is supported by a mission and values that, together, provide the framework for all that we do. Information about our vision, mission and values can be found at: http://strategicvision.engin.umich.edu/.

The University of Michigan has a storied legacy of commitment to Diversity, Equity and Inclusion (DEI). The Michigan Engineering component of the University's comprehensive, five-year, DEI strategic plan—with updates on our programs and resources dedicated to ensuring a welcoming, fair, and inclusive environment—can be found

at: http://www.engin.umich.edu/college/about/diversity

The University of Michigan is a nondiscriminatory, affirmative action employer and is responsive to the needs of dual-career families. The College of Engineering is interested in candidates who can contribute, through their research, teaching, and/or service, to the diversity and excellence of the academic Community.

Applicants should electronically submit a cover letter, a curriculum vitae, a statement of research interests, a statement of teaching philosophy, a list of 3 or 4 qualified individuals who would be willing to provide a letter of reference, and copies of three representative publications through Interfolio: apply.interfolio.com/53725

Applications will be reviewed continuously, but those received by January 6, 2019 will be given priority.

If you have any questions regarding the search, please contact Professor Igor Jovanovic, Search Committee Chair, at <u>ijov@umich.edu</u>.