Faculty Position 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 invites applications for a tenure-track faculty position. The appointment is anticipated to be at the tenure-track assistant or associate professor level, although outstanding candidates at all levels in the relevant areas of interest are encouraged to apply. The research priority areas *include fission reactor physics and engineering*, and *computational thermal hydraulics*. However, outstanding applicants from all technical areas relevant to nuclear engineering and radiological sciences will be considered, particularly *plasma science and engineering* and *medical physics/imaging*.

The Department is an international leader in the field of nuclear engineering and radiological sciences. The Department strives for excellence in teaching, research, and service. Applicants are expected to have demonstrated outstanding research and scholarship in their technical fields. Excellence in the teaching and mentoring of students is also important. 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. The College of Engineering is especially interested in candidates who can contribute, through their research, teaching, and/or service, to the diversity and excellence of the academic community.

Please submit application materials (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) via email to:

Professor Edward Larsen, Search Committee Chair Department of Nuclear Engineering and Radiological Sciences University of Michigan 2355 Bonisteel Boulevard Ann Arbor, MI 48109-2104 Email: edlarsen@umich.edu

Applications will be reviewed continuously, but those received by January 8, 2017 will be given priority.

The University of Michigan is a nondiscriminatory, affirmative action employer and is responsive to the needs of dual-career families.