

**Theoretical Condensed Matter Physics
Tenure-Track Faculty Position
Wayne State University**

The Department of Physics and Astronomy invites applications for a faculty appointment in the area of theoretical condensed matter physics beginning in the Fall 2006 semester. We are seeking individuals with exceptional promise for a tenure track assistant/associate professor position. Active departmental research in Condensed Matter Physics includes: soft condensed matter, spin transport, magnetism, surface physics and nanoscale physics. In addition, the department has research programs in atomic physics, high-energy particle physics, and relativistic heavy ions physics (see the departmental website at www.physics.wayne.edu for more details). The successful applicant will be expected to be an effective teacher at both the undergraduate and graduate levels, to supervise M.S./Ph.D. dissertations and to lead an internationally competitive, fundable research program in theoretical condensed matter physics. In addition, there is also an opportunity to collaborate with faculty in Wayne State's interdisciplinary Center for Smart Sensors and Integrated Microsystems Research (see www.ssim.eng.wayne.edu). Applicants should submit a letter of interest including curriculum vitae, a statement of research interests, and arrange to have at least three letters of reference sent by **December 1, 2005 to:**

**Ratna Naik, Chair
Department of Physics and Astronomy
Wayne State University
Detroit, MI 48201**

Applicants have to place an Academic Application on the WSU Online Hiring System at jobs.wayne.edu using Posting #032267 .

Wayne State is an affirmative action / equal opportunity employer. Women and members of minority groups are encouraged to apply.