

Posted: September 9, 2008  
NCORE Website

**Departments of Animal Science and Food Science and Human Nutrition  
Michigan State University**

**Position Title:**Lipid Biologist

**Position:** Tenure track faculty position with research and teaching emphasis in lipid metabolism.

Selected candidate is expected to establish and maintain an independent, extramurally funded, basic research program and contribute to undergraduate and graduate teaching programs. The research program would focus on discovery of basic mechanisms controlling lipid metabolism, obesity, or differential synthesis of fatty acids and their roles in animal and human health. Specific research may include genetic, molecular, and/or cellular factors governing lipid biology. Opportunities exist for interdisciplinary research/collaboration with faculty across campus.

**Rank and Salary:** Assistant Professor; salary is commensurate with qualifications and experience.

**Qualifications:** A Ph.D. and postdoctoral experience with a research focus in lipid biology. The candidate must have experience with state of the art molecular and cellular approaches and research using animal models. A commitment to excellence in teaching is required. Research with livestock species or relevant animal models, a strong publication record and evidence of collaboration are preferred. Potential for procuring extramural funding is required.

**Applications:** Application materials will be accepted until December 1, 2008; late submissions will be considered if a suitable candidate pool is not identified by the deadline. Please submit a cover letter, detailed statement of research and teaching vision including interests and plans for procurement of extramural funding, a detailed curriculum vitae, and arrange for 3 letters of reference to be sent to: Michael W. Orth, Ph.D., Search Committee Chair, c/o Kathy Tatro, Department of Animal Science, Michigan State University, 1290 Anthony Hall, East Lansing, MI 48824-1225, 517-355-8417. Applicants are strongly encouraged to submit applications by e-mail to [tatro@msu.edu](mailto:tatro@msu.edu).

MSU is committed to achieving excellence through cultural diversity. The university actively encourages applications and/or nominations of women, persons of color, veterans and person with disabilities. Michigan State University is an affirmative action, equal opportunity employer.