



POSITION ANNOUNCEMENT

- POSITION TITLE:** Post-Doctoral Research Associate in Energy Economics, Department of Agricultural Economics
- NATURE OF POSITION:** Research and Policy Analysis in Energy Economics
- DATE AVAILABLE:** Immediately
- PRINCIPAL DUTIES:** This position involves data collection, economic analysis, and energy policy research on a wide ranging set of energy policy issues. Topics will include analysis of various policy alternatives related to biofuels produced from agriculture. It will also encompass analysis of policies to stimulate the production of other domestic liquid fuel alternatives to imported oil. The policy analysis likely will encompass a wide ranging set of energy alternatives, many of which go beyond biofuels such as plug-in electric hybrid vehicles. The selected applicant will be expected to publish, play a leading role in research projects, and obtain external, competitive grant support. This person will be housed in the Department of Agricultural Economics but will establish collaborative relationships with colleagues in the Departments of Agronomy, Agricultural and Biological Engineering, Chemical Engineering, and other departments. There will also be opportunities to collaborate with faculty and staff in the Global Trade Analysis Project, <http://www.gtap.agecon.purdue.edu>, the Purdue Climate Change Research Center <http://www.purdue.edu/climate/>, the Center for the Environment <http://www.purdue.edu/dp/environment/>, and the Energy Center <http://www.purdue.edu/dp/energy/> in Purdue's Discovery Park.
- QUALIFICATIONS:** The successful applicant will hold a Ph.D. in economics, agricultural, resource, or energy economics, and will have research experience in energy economics and policy analysis. Experience in modeling with MARKAL-ETP and or GTAP is desirable.
- SALARY:** Commensurate with training and experience.
- APPLICATION:** Applications and references may be initiated by writing to or emailing: Wallace Tyner, Department of Agricultural Economics, 403 W. State St., Purdue University, West Lafayette, Indiana 47907-2056.
Email: wtyner@purdue.edu.
- A complete application should include a statement describing the applicant's research interests and experience, and a resume. Names, addresses, and phone numbers of at least three references who can evaluate the applicant's qualifications for this position also should be provided.
- CLOSING DATE:** September 30, 2009, or until an acceptable candidate is found.