Energy/Economic Researcher
Joint Global Change Research Institute
Pacific Northwest National Laboratory
College Park, Maryland

Description of Position
The Joint Global Research Institute (JGCRI) at the University of Maryland, College Park, seeks an energy/economic researcher/analyst to join an interdisciplinary team conducting research on options for addressing climate change. Research areas include the economic implications of potential domestic and international climate policies, technology strategy for climate change, uncertainty and climate, agriculture and land use, impacts, and options for adaptation. It is expected that a successful candidate will become a leader in one or several research areas. JGCRI’s research program includes two computer-based, “integrated assessment” modeling systems that combine economic models of the drivers of greenhouse gas emissions, including detailed models of energy and agricultural systems, with models of the Earth system response. Researchers will work in a highly team-oriented environment to continue the development of JGCRI’s modeling tools, conduct research and analysis, interact with government and private decision-makers, and publish in peer-reviewed journals.

Qualifications
The preferred candidate will have experience with similar energy/economic analysis and computer modeling, along with an M.S. or Ph.D. in operations-research, economics, engineering, physics or other applicable field. More than one position may be available.

Equal Employment Opportunity
Pacific Northwest National Laboratory (PNNL) is an Affirmative Action/Equal Opportunity Employer and supports diversity in the workplace. Applicants will be considered for employment without regard to race, color, religion, sex, national origin, age, disability, veteran status, marital status, or sexual orientation.

To learn more, please contact:
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You may also apply online at www.jobs.pnl.gov by referencing job postings 113744 and 113320.