



NIST NRC PostDoc Opportunity "Measurement Science for Manufacturing Robotic Systems" In Gaithersburg, MD

NIST's Postdoctoral Research Program supports a nationwide competitive postdoctoral program administered in cooperation with the National Academy of Sciences/National Research Council. The postdoctoral program brings research scientists and engineers of unusual promise and ability to perform advanced research related to the NIST mission, shares NIST unique research facilities with the U.S. scientific and engineering communities, and provides a valuable mechanism for the transfer of research results from NIST to the scientific and engineering communities.

Opportunity: "The development and application of performance metrics, information models, test methods, and protocols to assess and assure the key attributes of robotic systems. Specific areas of interest include, but are not limited to, robot mobility, grasping dexterity, human-robot and robot-robot collaboration, agility, and interoperability."

NIST Robotics Homepage - <u>https://www.nist.gov/programs-projects/robotic-systems-smart-manufacturing-program</u>

Robotics PostDoc Opportunity -

http://nrc58.nas.edu/RAPLab10/Opportunity/Opportunity.as px?LabCode=50&ROPCD=507351&RONum=C0072



Details:

Associateships are awarded for a two-year period Competitive stipend and federal benefits package The deadlines for applications are February 1st and August 1st of each year

Eligibility:

You must possess a doctoral degree You must have held the doctoral degree for fewer than five years at time of application You must be a U.S. citizen

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