



# UR ROBOTIC WORKCELL RESEARCH COLLABORATION OPPORTUNITY

## ABOUT THE PROJECT

FuzeHub is seeking New York manufacturers to collaborate on testing a robotic workcell health assessment method, developed through research by the National Institute of Standards and Technology (NIST).

This project involves the temporary installation of small hardware and a short daily system diagnostic test. The daily test can be run automatically, with minimal impact on operations.

The goal is to assess this methodology in real-world manufacturing settings over a 6-month period, with up to **\$10,000** available to compensate each partner for their cooperation.

## WHO IS ELIGIBLE?

- NY Manufacturers utilizing a UR brand robot in a manufacturing process. \*
  - Willing to allow the hardware installation and an automatic, once-daily system repeatability test.
  - Willing to provide feedback on their experience.
- \*some high-heat and high-dust processes are ineligible.  
Contact us for further information

## WHAT ARE THE BENEFITS?

- Up to \$10,000 in compensation for your time and effort.
- Increased understanding of the health of your robotic workcell.
- Opportunity to advertise your participation in a NIST research project.
- You'll help advance Industry 4.0 tech, such as predictive maintenance, in US Manufacturing.

## FOR MORE INFORMATION:

If you have questions or are interested in participating, please email [Ben@FuzeHub.com](mailto:Ben@FuzeHub.com).

## ABOUT FUZEHUB

FuzeHub provides New York State manufacturers and technology companies with guided access to our extensive network of industry experts, programs and assets to solve productivity, commercialization, research and development issues, and other challenges to growth.

FuzeHub's programs champion the New York State manufacturing and technology community and provide targeted resources to accelerate manufacturing competitiveness and technology commercialization.