End of Arm Tooling for Collaborative Robotics

written by Lauri Moon | February 18, 2022



Image by janjf93 from Pixabay

Robotic technology, both industrial and collaborative types of robots, have evolved dramatically. They've become faster, smarter, cheaper, and more profitable than ever before thanks to a number of technological breakthroughs.

End-users of robots face constant pressure to minimize operating costs while maximizing productivity, causing them to forever search for more ways to incorporate automation into their daily operations. End of arm tooling (EOAT) interacts directly with a part at the end of a robot, thus it represents a vital link to the practical applications demanded by end-users. In this workshop, you will be introduced to the latest advances to the extremely versatile and reliable EOATs used in today's collaborative robotics and their ever-expanding applications. Additionally, you will have the opportunity to learn hands-on on some of the latest and most advanced EOATs available in the market. Manufacturers all over the world and of all sizes are reaping the benefits of rapidly improving robotic and EOAT technology. You can too!

Agenda:

- Welcome
- EOAT types Traditional vs Collaborative Robotics

- Latest advances in EOAT
- Applications of EOAT
- Hands-on Experience
- Q&A

Intended Audience:

- Anyone interested in learning more about cobots and their adaptability to your processes
- Anyone responsible for cobots and robots for your organization

Register

Registration closes end of day on 2/24!