# **Call for Papers**

a session on

## **Industrial Robotics**

2016 ASME/ISCIE International Symposium on Flexible Automation (ISFA2016)
InterContinental Hotel & Conference Center
August 1-3, 2016, Cleveland, Ohio, USA

#### **Session Technical Focus**

In the current international industrial climate, robotics has become a key factor in the ongoing new revolution of manufacturing and industrial operations. Various emerging demands from the market have raised new technical challenges to industrial robotics. We cordially invite you to submit a paper to share your knowledge and expertise in all areas related to **Industrial robotics**. Papers from the industrial sector are particularly encouraged. In particular, the session welcomes both theoretical and applied papers in areas including, but not limited to:

- New applications of robots in automation
- Advanced modeling, sensing, and control techniques for robotic systems
- Novel robot teaching and programming methods
- Innovative designs
- Robot safety
- Collaborative robots

#### **Paper Submission**

The deadline for submission of your contribution to this session is **February 29, 2016**. Both short and long papers will be considered and reviewed. For short papers, please submit a summary of 1,000 words or less (short papers will be limited to 4 pages) and, for long papers, please submit a manuscript of no more than eight pages. All summaries and manuscripts should be submitted through the conference website at <a href="http://engineering.case.edu/conference/ISFA2016/">http://engineering.case.edu/conference/ISFA2016/</a>.

### **Session Organizers**

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