

Call for Papers

a session on

Industrial Robotics

2018 International Symposium on Flexible Automation (ISFA2018)
Conference Center of the Kanazawa Chamber of Commerce and Industry
July 15-19, 2018, Kanazawa, Ishikawa, Japan

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 **January 15th, 2018**. Both short and long papers will be considered and reviewed. For short papers, please submit an abstract of 300-500 words (a camera-ready manuscript is limited to 2 or 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 <http://w3a.kanazawa-it.ac.jp/ISFA2018/>.

Session Organizers

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Asakawa, Naoki, Kanazawa University

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Wang, Cong, New Jersey Institute of Technology

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