

7th CIRP Conference on Assembly Technologies And Systems



MAY 10-12, 2018
TIANJIN, CHINA



TIANJIN UNIVERSITY

Invitation

You are cordially invited to participate in the 7th CIRP Conference on Assembly Technologies And Systems, to be held on May 10 - 12, 2018, at Tianjin University, Tianjin, China.

The main theme of this conference will be:

Intelligent assembly systems.

Conference topics

The conference will include keynotes and technical sessions devoted but not limited to the following topics:

- New assembly system concepts
- Assembly system design and planning
- Assembly systems for customization & personalization
- Automatic assembly quality monitoring
- Human machine interaction/collaboration in assembly
- Intelligent robotic systems
- Flexible and intelligent joining technologies
- Disassembly and remanufacturing systems
- Path planning for assembly and disassembly
- Sustainability strategy for assembly systems
- Levels of automation in assembly systems
- Internet of things in assembly systems

Tianjin

Tianjin is easily accessible by flights to Beijing and then high-speed trains to Tianjin, or by direct flights to Tianjin Binhai International Airport.

Sponsors



天津科技
Tianjin Municipal Science and
Technology Commission

WEGO 威高



Chinese Precision
Assembly Institute
(CPI-CMES)

Conference chairman

Prof. Shuxin Wang

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Important deadlines

Abstract submission ---- Oct. 14, 2017
Full paper submission --- Nov. 30, 2017
Notification of full
paper acceptance ----- Jan. 13, 2018
Early registration ----- Mar. 1, 2018
Registration ----- Apr. 1, 2018

Organizing staff

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Conference information

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Please visit the conference website:
<http://2018-cirp-cats.com>



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