The 2nd Sino-German Symposium on Intelligent Robots

22-23 June 2019, Heidelberg, Germany

Organizer:
Gesellschaft Chinesischer Informatiker in Deutschland e.V.

Co-organizer:
CRB Robotics AG
CRB Antriebstechnik GmbH
Sino German Hi-Tech Park
CFEID e.V.

Sponsor:
Abteilung für Bildungswesen der Botschaft der Volksrepublik China in der Bundesrepublik Deutschland

Announcement
Following the successful 1st Sino-German Symposium on Intelligent Robots (SGIR) in 2016, Gesellschaft Chinesischer Informatiker in Deutschland e.V. (GCI) is happy to announce that the 2nd SGIR will take place in 22-23 June 2019, in the beautiful Heidelberg, Germany.

The main purpose of this symposium is to provide an open platform for the technical experts, executives in enterprise and government, and tech enthusiasts to discuss the most recent and major advances in AI and Robotics domain. Via this symposium, we hope that the participants are able to get to know more about the scientific, technical and policy progress of AI and Robotics in China and Germany. We also hope that the technical experts
and enterprise leaders can exchange their ideas in technical achievements and real requirements in companies and pave the path for the fruitful collaboration in the future.

We would like you to enjoy not only the scientific and technology side of the symposium, but also the hospitality of Heidelberg and its citizens, its romantic cityscape, including Heidelberg Castle, the Philosophers’ Walk, and the baroque style Old Town.

We are looking forward to seeing you at SGIR 2019.

**Call for Participation**

The talks in symposium are organized with single track mode. All participants have a chance to listen to all talks from the invited speakers. The talks include but not limited with following topics:

- Field Robots—industry, agriculture, underwater, space and service robots
- Autonomous Robots
- Human-Robot Interaction
- Advanced Intelligent Sensing Technology
- Artificial Intelligence and Recognition for Robots
- Robots Application in Industry 4.0 and Made in China 2025.

**Confirmed speakers:**

- Prof. Jianwei Zhang, Hamburg University
- Prof. Qirong Tang, Tongji University
- Associate Prof. Weiwei Wan, Osaka University
- Associate Prof. Chi Tin Han, Macau University of Science and Technology
- Associate Prof. Daxiong Ji, Ocean college of Zhejiang University
- Dr. Limin Zeng, chief representative of China & Principle Researcher, Wandelbots GmbH
- Dr. Xiangyang Ren, Managing Director, Megmeet Germany GmbH
- Dr. HaoDing, CEO, Co-founder, ORIGITECH
- Dr.-Ing. Shengguang Lei, CTO, LiangDao GmbH
• Dr. Yuquang Wang, Scientific Researcher, CNRS – LIRMM, France
• Di Feng, Industrial PhD Candidate at Corporate Research, Robert Bosch GmbH, Renningen
• Guohao Li, PhD student, King Abdullah University of Science and Technology

Important dates
Deadline for sending an abstract of the talk: **June 5, 2019**
Registration date: Registration will be completed from now until **June 15, 2019**.

Submission method
Each reporter should submit an abstract of 1 to 3 pages (refer to the “Guidelines for Submissions”) or the original paper. It can be written in Chinese or English and will be published on the conference proceedings and on the sponsor’s website. The contributor should email the paper or abstract to the Robot Forum Organizing Committee in the form of Microsoft Word DOC by **June 5th**: robot-forum@gci-online.de.

Sign up
If you are interested in attending the symposium, please click ‘read more’ at the end of this article to register online before **June 15, 2019**.

If you are willing to submit an abstract or a paper, please register online before **June 15, 2019**, and send the manuscript to the Robot Forum Organizing Committee before **June 5, 2019**: robot-forum@gci-online.de. If you are willing to join GCI please contact us.

Talk requirements
The language of the talk is Chinese or English. The time of the talk is 45 minutes on the first day for invited speakers. The academic talk on the second day is 30 minutes (usually a 25-minute talk and a 5-minute discussion). The slides can be written in Chinese or English. Microsoft PowerPoint is recommended. A projector will be available in the conference room.

Location
Sino-German Hi-Tecl Park, Forum 7, 69126 Heidelberg, Germany

Welcome to SGIR 2019