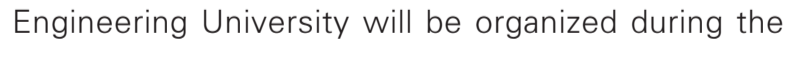
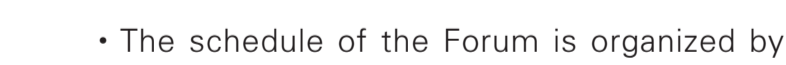
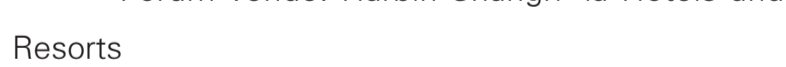
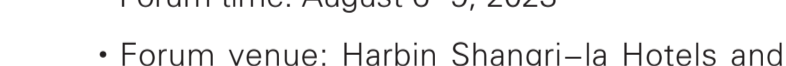
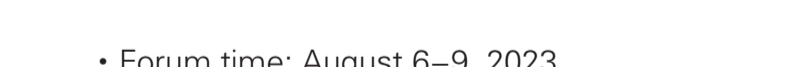
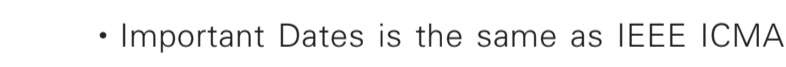
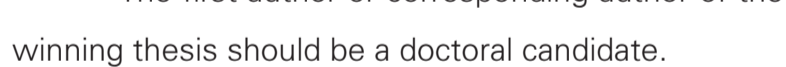
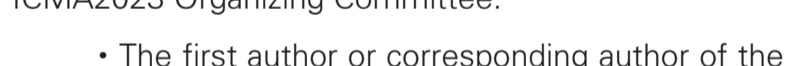
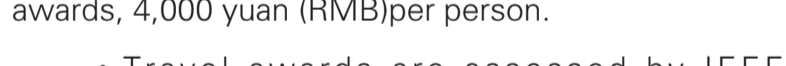
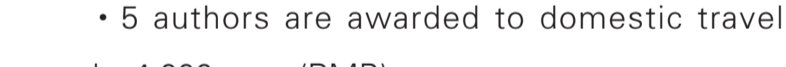
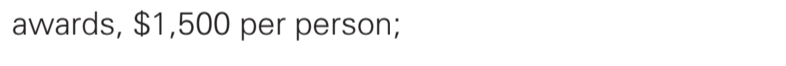
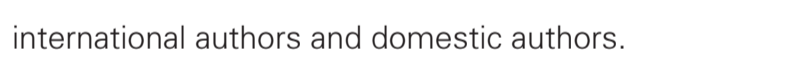
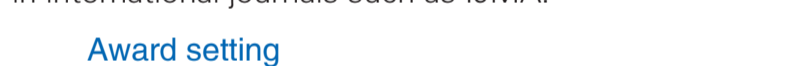
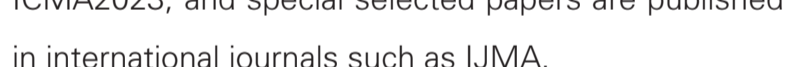
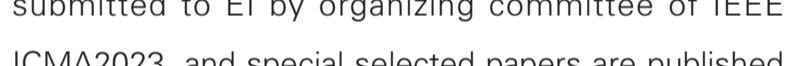
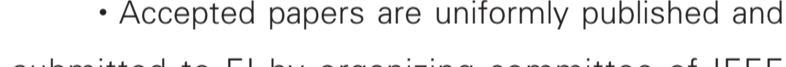
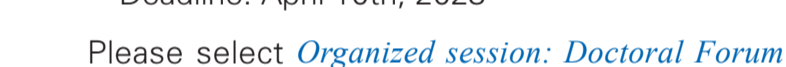
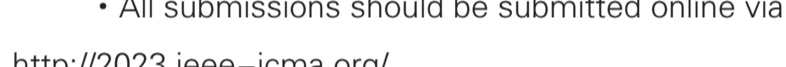
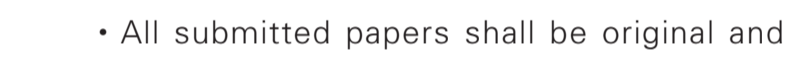
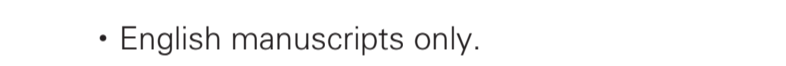
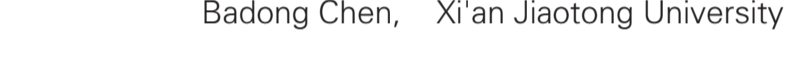
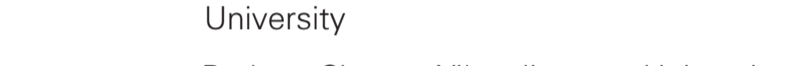
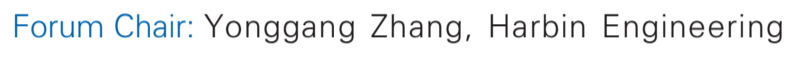
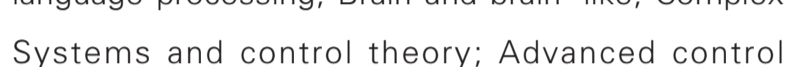
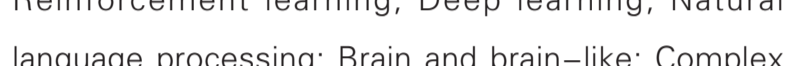
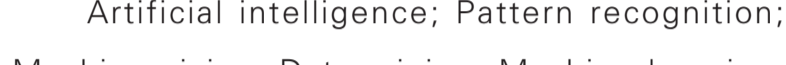
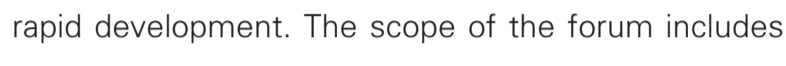
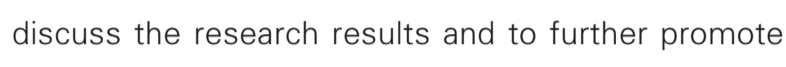
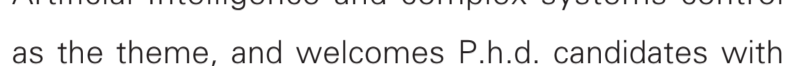
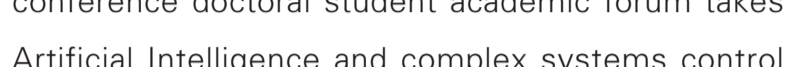
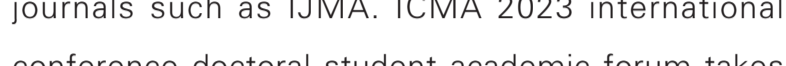
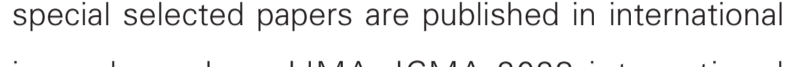
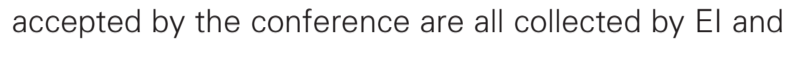
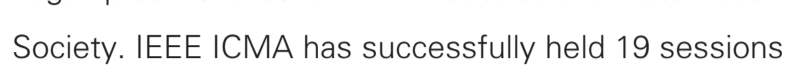
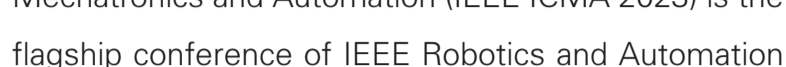
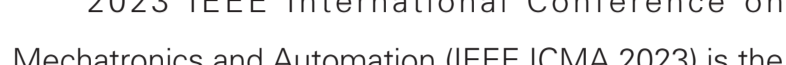


## CALL FOR PAPERS



## Theme of the Forum



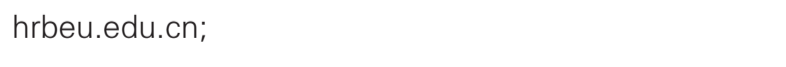
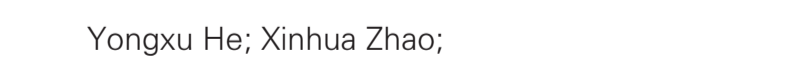
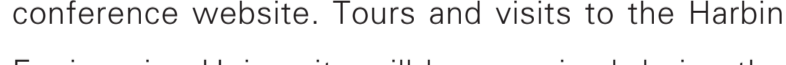
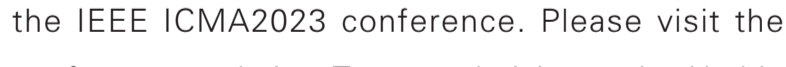
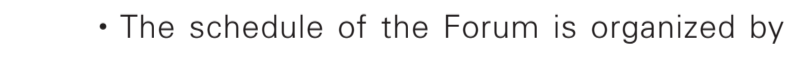
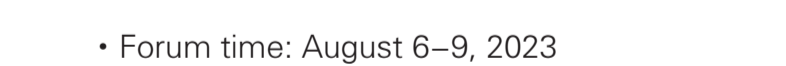
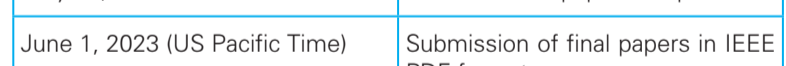
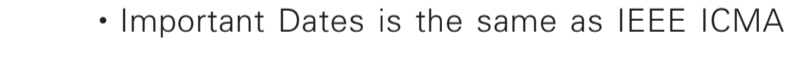
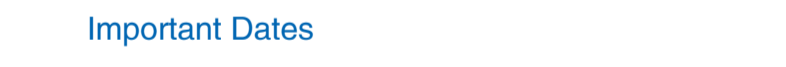
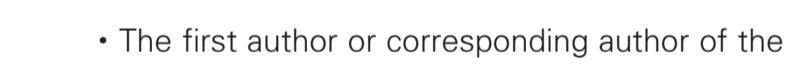
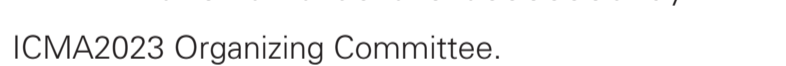
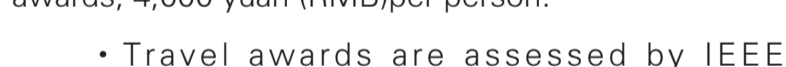
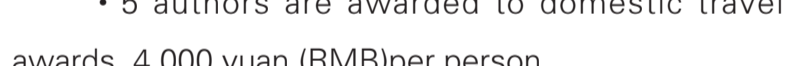
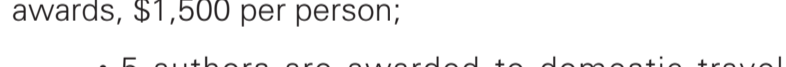
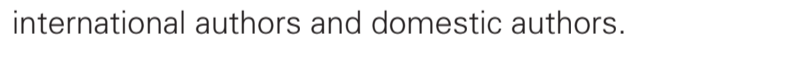
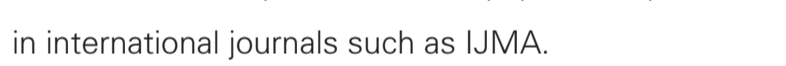
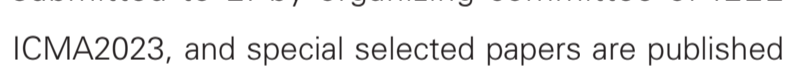
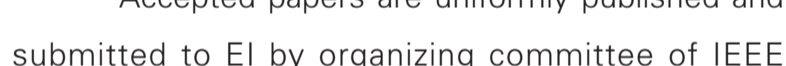
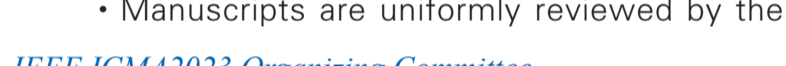
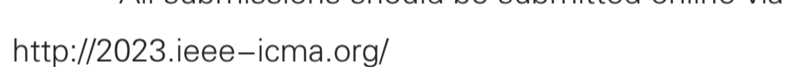
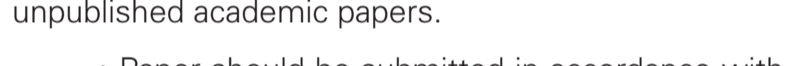
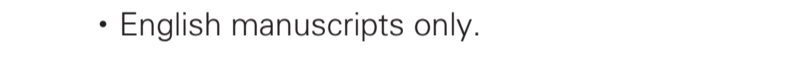
2023 IEEE International Conference on Mechatronics and Automation (IEEE ICMA 2023) is the flagship conference of IEEE Robotics and Automation Society. IEEE ICMA has successfully held 19 sessions around the world, and the IEEE ICMA 2023 is the 20th. We hereby set up a forum for doctoral students to be hosted by Harbin Engineering University. Papers accepted by the conference are all collected by EI and special selected papers are published in international journals such as IJMA. ICMA 2023 international conference doctoral student academic forum takes Artificial Intelligence and complex systems control as the theme, and welcomes P.h.d. candidates with theoretical innovation and practical experience in intelligent technology and complex systems theory to discuss the research results and to further promote rapid development. The scope of the forum includes but not limited to:

Artificial intelligence; Pattern recognition; Machine vision; Data mining; Machine learning; Reinforcement learning; Deep learning; Natural language processing; Brain and brain-like; Complex Systems and control theory; Advanced control methods and applications; Artificial intelligence applications; Intelligent unmanned systems.

Forum Chair: Yonggang Zhang, Harbin Engineering University

Badong Chen, Xi'an Jiaotong University

## Submission Requirements and Method



## Requirements

• English manuscripts only.

• All submitted papers shall be original and unpublished academic papers.

• Paper should be submitted in accordance with *IEEE ICMA2023 Paper Format Specification*.

• All submissions should be submitted online via <http://2023.ieee-icma.org/>

• Deadline: April 10th, 2023

Please select *Organized session: Doctoral Forum on Artificial Intelligence and Complex Systems Control in keywords* when submitting.

## Paper Review, publication and collection

• Manuscripts are uniformly reviewed by the *IEEE ICMA2023 Organizing Committee*.

• Accepted papers are uniformly published and submitted to EI by organizing committee of IEEE ICMA2023, and special selected papers are published in international journals such as IJMA.

## Award setting

• Forum establishes travel awards include international authors and domestic authors.

• 3 authors are awarded to international travel awards, \$1,500 per person;

• 5 authors are awarded to domestic travel awards, 4,000 yuan (RMB)per person.

• Travel awards are assessed by IEEE ICMA2023 Organizing Committee.

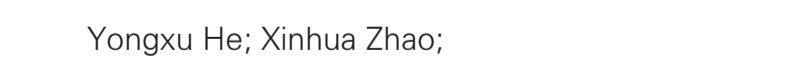
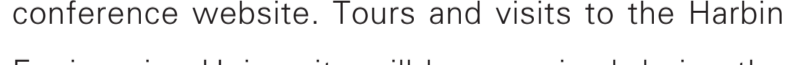
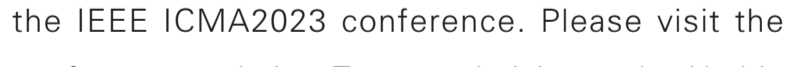
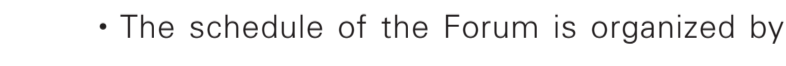
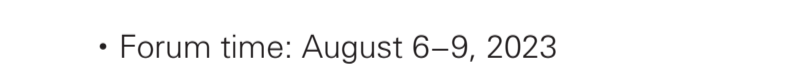
• The first author or corresponding author of the winning thesis should be a doctoral candidate.

## Important Dates

• Important Dates is the same as IEEE ICMA 2023.

April 10, 2023 (US Pacific Time)	Full papers proposals
May 15, 2023	Notification of paper acceptance
June 1, 2023 (US Pacific Time)	Submission of final papers in IEEE PDF format

## Schedule



• Forum time: August 6–9, 2023

• Forum venue: Harbin Shangri-la Hotels and Resorts

• The schedule of the Forum is organized by the IEEE ICMA2023 conference. Please visit the conference website. Tours and visits to the Harbin Engineering University will be organized during the conference.

If you have any questions or suggestions about this forum, please contact:

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## website

