IEEE CCTA 2024

8th IEEE Conference on Control Technology and Applications
August 21-23, 2024
Northumbria University, Newcastle upon Tyne, United Kingdom

CALL FOR PAPERS

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General Chair's Message

As the Chair of the 8th IEEE Conference on Control Technology and Applications (CCTA 2024), I would like to invite you to join us in the fascinating city of Newcastle upon Tyne in the United Kingdom from, August 21 to 23, 2024. The conference will be held at Northumbria University, Newcastle upon Tyne in the city center campus.

The CCTA conference is one of the main conferences sponsored by the IEEE Control Systems Society. The CCTA 2024 Technical Program will include regular and invited sessions, as well as application-oriented tutorial and workshop sessions, and of course a number of keynote and plenary lectures on some of the cutting-edge control technology topics.

Newcastle upon Tyne or simply Newcastle is the 4th largest city of the UK. It is a vivid, dynamic, and creative cosmopolitan city, the name of a castle built in 1080 by William the Conqueror's eldest son, Robert Curthose. The city campus of Northumbria University is located at the centre of Newcastle. The city of Newcastle upon Tyne is situated in the northeast of England on the north bank of the river Tyne. Together with its neighbouring town Gateshead, on the south bank of river Tyne, they form a single, diverse and extremely vibrant visitor destination and conference venue. It has a world-class culture, vibrant nightlife, award-wining restaurants, inspiring heritage and architecture including fantastic accommodation facilities and shopping. We hope you will join us for a productive CCTA in a wonderful setting. See you in August 2024!

Call for Contributed Papers: Papers are invited in the form of regular manuscripts. Papers must conform to the submission policy, described below, requiring that all manuscripts be in 2-column format and meet strict page limits.

Call for Invited Sessions: Invited sessions consist of 5-6 papers, which should present a unifying theme from a diversity of viewpoints. Proposals must describe the motivation and relevance of the session. Proposals must be accompanied by full versions of each paper, which will be individually reviewed together with the proposal itself. Individual papers may be removed from a proposed session and replaced by appropriate contributed papers. In case an entire proposed session is rejected, selected papers may be accepted as contributed papers.

Call for Tutorial Sessions: Tutorial sessions and panel discussions addressing state-of-the-art control theory and advanced industrial applications are solicited.

Call for Workshops: Workshops to be held prior to the conference are solicited on all related topics. Proposals for workshops addressing novel control methodologies and control applications are strongly encouraged.

Workshops and tutorials will take place on the 20th of August 2024.

Submission Policy

- All submitted papers must be formatted in the standard 2-column IEEE Proceedings format.
- For the purposes of review, papers are limited to 8 pages; papers exceeding this limit cannot be uploaded.
- For publication in the proceedings, accepted papers are limited to 6 pages; papers exceeding this limit are subject to a page over-length fee.
- A regular registration by an Author will allow the Author to upload up to 3 of the accepted papers the Author has (co)authored, and a reduced registration will allow the Student/Retiree Author to upload up to one of the accepted papers the (Student/Retiree) Author has (co)authored.

For further information, please refer to: **ccta2024-info@ieeecss.org**
ieeeccta.com
Conference Submission site: **css.paperplaza.net**