

UKCI 2024 Information for the website

1. Important dates

Paper Submission Deadline

09 June 2024

Registration opens

20 May 2024

Acceptance Notification

14 July 2024

Final Camera Ready Paper Submission Deadline

4 August 2024

UKCI 2024

4-6 September 2024

2. Information for authors

Call for paper

We are pleased to invite you to submit your original contributions to the 23rd Annual UK Workshop on Computational Intelligence, UKCI 2024, which will take place at Belfast, Ulster University, UK, on 4 – 6 September 2024.

UKCI is the premier UK event for presenting leading research on all aspects of Computational Intelligence. The aim of this event is to provide a forum for the academic community and industry to share ideas about developing and using Computational Intelligence (CI) techniques, and methods, as well as exchanging views and new ideas.

As a research field, CI attracts a large number of scientists, engineers and practitioners working primarily in the areas of Neural Networks, Fuzzy Systems and Evolutionary Computation. UKCI 2024 will take place at Belfast, Ulster University.

All submissions will be peer-reviewed. In earlier iterations of UKCI, accepted papers have been included in post-conference volumes, such as in the Springer book series *Advances in Intelligent Systems and Computing*, and *Expert Systems* (John Wiley publishers).

Topics of interest include (but are not limited to):

- Fuzzy Systems
- Neural Networks
- Evolutionary Computation
- Evolving Systems
- Machine Learning
- Data Mining
- Cognitive Computing
- Intelligent Robotics
- Hybrid Methods
- Deep Learning
- Applications of Computational Intelligence

3. Registration

All accepted papers must be registered with either a regular or student registration prior to the submission of the camera-ready version. The registration includes attendance in all technical sessions, and access to proceedings.

Please note:

Student Registration – covers *only* one paper.

Regular Registration – covers a maximum of two papers with a common co-author.

Note: The deadline for an early bird registration is: 22 July 2024.

Registration fees

You can register for UKCI 2024 through Ulster University's Online Store when the registration is open.

- Regular registration fee: £325 (£375 if registering after 22nd July 2024)
- Student registration fee: £225 (£275 if registering after 22nd July 2024)

We are planning for an in-person conference. However, we may be able to accommodate online participation under exceptional circumstances for those who are not able to travel (in particular from overseas). We will publish relevant guidance on the website in due course.

Should you have any concerns or reservations about travelling but still wish to participate, please email the conference organisers.

4. Travel and accommodation

(Stephen, please see the slides attached, you can take some information from that)

Conference location

The UKCI venue Corner Lecture Theatre is located on BA Building [Belfast campus, Ulster University](#). The full address is: York St, Belfast BT15 1ED.

5. Programme (TBC)

6. Organising Committee

General Chair

Prof. Huiru (Jane) Zheng, Ulster University

Programme Chairs

Prof. Huiru (Jane) Zheng, Ulster University

Dr. Jun Liu, Ulster University

Prof. Maurice Mulvane, Ulster University

Dr. David Glass, Ulster University

Prof. Hui Wang, Queen's University Belfast

Conference website master

Stephen Ross, Ulster University

Technical Programme Committee (TBC)

Dr Sean Anderson, University of Sheffield

Prof. Nidhal Bouaynaya, Rowan University

Dr Jun Chen, Queen Mary University London

Dr Tianhua Chen, University of Huddersfield

Dr Allan De Freitas, University of Pretoria

Dr Alexander Gegov, University of Portsmouth

Dr Alexandros Giagkos, Aston University

Dr Felix Govaers, Fraunhofer FKIE

Prof. Hani Hagra, University of Essex

Dr Thomas Jansen, Aberystwyth University

Dr Dermot Kerr, Ulster University

Dr Ahmed Kheiri, Lancaster University

Mr Xingchi Liu, University of Sheffield

Dr Neil Mac Parthalain, Aberystwyth University

Dr Mufti Mahmud, Nottingham Trent University

Prof. Trevor Martin, University of Bristol

Dr Nitin Naik, Aston University

Dr John Oyekan, University of Sheffield

Dr Colin Paterson, University of York

Dr Andrei Petrovski, Robert Gordon University Aberdeen

Dr Evangelos Pournaras, University of Leeds

Prof. Gopal Ramchurn, University of Southampton

Dr Changjing Shang, Aberystwyth University

Prof. Qiang Shen, Aberystwyth University

Dr Peng Wang, Manchester Metropolitan University

Dr Qian Zhang, Liverpool St John Moores University

Prof. Reyer Zwiggelaar, Aberystwyth University

7. Previous UKCI

UKCI 2023 – Birmingham

[UKCI 2022 – Sheffield](#)

[UKCI 2021 - Aberystwyth](#)

UKCI 2019 – Portsmouth

UKCI 2018 – Nottingham

UKCI2017 – Cardiff

UKCI2016 – Lancaster

UKCI 2015 – Exeter

UKCI 2014 – Bradford

UKCI 2013 – Surrey

UKCI 2012 – Edinburgh

UKCI 2011 – Manchester

UKCI 2010 – Essex

UKCI 2009 – Nottingham

UKCI 2008 – Leicester

UKCI 2007 – Aberdeen

UKCI 2006 – Leeds

UKCI 2005 – London

UKCI 2004 – Loughborough

UKCI 2003 – Bristol

UKCI 2002 – Birmingham

UKCI 2001 – Edinburgh

8. Contact Us

Should you have any enquiries about UKCI2024 please email Ross-S24@ulster.ac.uk