

Submission data for 2023 CORE conference ranking process International Workshop on Coordination, Organizations, Institutions, Norms and Ethics for Governance of Multi-Agent Systems

Bastin Tony Roy Savarimuthu, Stephen Cranefield

Introductory Questions

Conference

Title: International Workshop on Coordination, Organizations, Institutions, Norms and Ethics for Governance of Multi-Agent Systems

Acronym: COINE

Rank: B

Requested Rank

Rank: B

Conference Details

Month: May

Publisher: Springer LNCS

Bi-annual: False Multiconference: False

Component in a multi-conference or umbrella event: True

Has separate proceedings: True Colocated with other events: True

Colocated event description: This international workshop is co-located with the International Conference on Autonomous Agents and

Multi-Agent Systems (AAMAS)

Event relationship description: It is a part of the international workshops that are run as a part of the AAMAS conference. Every year, an application has to be made to co-locate the workshop with the conference.

Alternative content: True

Alternative content description: Full papers (usually 16-18 pages in LNCS format) and short papers (10-12 pages in the LNCS format)

Proceedings Publishing Style

Proceedings Publishing: series

Link to most recent proceedings: https://link.springer.com/book/10.1007/978-3-031-20845-4

Further details: COIN (renamed to COINE in 2020) has been running since 2006 with a gap in 2018-19. The list of post-proceedings (16 of them) can be accessed from https://www2.pcs.usp.br/~coin/.

There are no formal proceedings of the workshop. However, revised papers are published in Springer LNCS after a second round of review (i.e., after authors have addressed comments received from the first round of review). Usually the first round of review has 3 reviews. The second round of review is performed by one or more of the original reviewers to evaluate the changes made.

Most Recent Years

Most Recent Year

Year: 2023

URL: https://coin-workshop.github.io/coine-2023-london/

Location: London Papers submitted: 13 Papers published: 10 Acceptance rate: 77

Source for numbers: Emailfromprogramchairs

General Chairs

Name: Nicoletta Fornara

Affiliation: Faculty of Communication, Culture and Society at Università della Svizzera italiana (USI), Lugano, Switzerland.

Gender: F H Index: 21

GScholar url: https://scholar.google.com/citations?user=KdLTDBQAAAAJ&hl=en&oi=ao

DBLP url: https://dblp.org/pid/90/4020.html

Program Chairs

Name: Nicoletta Fornara

Affiliation: Faculty of Communication, Culture and Society at Università della Svizzera italiana (USI), Lugano, Switzerland.

Gender: F H Index: 21

GScholar url: https://scholar.google.com/citations?user=KdLTDBQAAAAJ&hl=en&oi=ao

DBLP url: https://dblp.org/pid/90/4020.html

Name: Jithin Cheriyan Affiliation: University of Otago

Gender: M H Index: 2

GScholar url: https://scholar.google.com/citations?user=-TzHM1AAAAAJ

DBLP url: https://dblp.org/pid/262/6294.html

Name: Asimina Mertzani

Affiliation: Imperial College, London

Gender: F H Index: 1 GScholar url:

DBLP url: https://dblp.org/pid/322/7897.html

Second Most Recent Year

Year: 2022

URL: https://coin-workshop.github.io/coine-2022-auckland/call_for_papers.html

Location: Auckland (but virtual due to COVID-19)

Papers submitted: 15 Papers published: 11 Acceptance rate: 73

Source for numbers: https://link.springer.com/book/10.1007/978-3-031-20845-4

General Chairs

Name: Bastin Tony Roy Savarimuthu

Affiliation: University of Otago, New Zealand

Gender: M H Index: 24

GScholar url: https://scholar.google.com/citations?hl=en&user=0__bwKOAAAAJ

DBLP url: https://dblp.org/pid/s/BastinTonyRoySavarimuthu.html

Program Chairs

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Affiliation: University of Otago, New Zealand

Gender: M H Index: 24

GScholar url: https://scholar.google.com/citations?hl=en&user=0__bwKOAAAAJ

DBLP url: https://dblp.org/pid/s/BastinTonyRoySavarimuthu.html

Name: Nirav Ajmeri

Affiliation: University of Bristol, United Kingdom

Gender: M H Index: 16

GScholar url: https://scholar.google.com/citations?user=aACjWd8AAAAJ

DBLP url: https://dblp.org/pid/128/3298.html

Name: Andreasa Morris Martin

Affiliation: Guyana's Faculty of Natural Sciences: Computer Science Department

Gender: F H Index: 3 GScholar url:

DBLP url: https://dblp.org/pid/129/0262.html

Third Most Recent Year

Year: 2021

URL: https://coin-workshop.github.io/coine-2021-london/

Location: London (but virtual due to COVID)

Papers submitted: 12 Papers published: 6 Acceptance rate: 50

Source for numbers: https://link.springer.com/content/pdf/bfm:978-3-031-16617-4/1?pdf=chapter%20toc

General Chairs

Name: Marina De Vos

Affiliation: University of Bath, United Kingdom

Gender: F H Index: 21

GScholar url: https://scholar.google.com/citations?user=_BxaOoAAAAAJ

DBLP url: https://dblp.org/pid/87/885.html

Program Chairs

Name: Marina De Vos

Affiliation: University of Bath, United Kingdom

Gender: F H Index: 21

GScholar url: https://scholar.google.com/citations?user=_BxaOoAAAAAJ

DBLP url: https://dblp.org/pid/87/885.html

Name: Juan Carlos Nieves

Affiliation: Umea University, Sweden

Gender: F H Index: 18

GScholar url: https://scholar.google.com/citations?user=7-ORIPOAAAAJ

DBLP url:

Name: Andreas Theodorou Affiliation: Umea University

Gender: M H Index: 14

 $GScholar\ url:\ https://o-scholar-google-com.brum.beds.ac.uk/citations?user=JEw-BycAAAAJ\&hl=enrormatical actions for the control of the con$

DBLP url: https://dblp.org/pid/201/9465.html

Policies

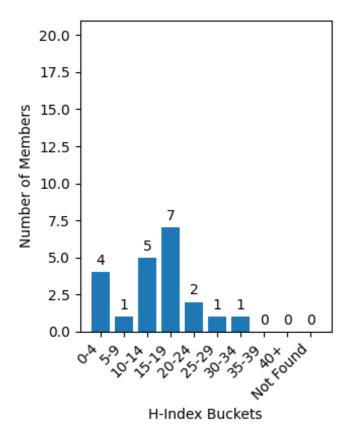
Chair Selection: The COINE steering committee chooses a primary program chair who is a senior member of the autonomous agents community who works in one of the five areas of COINE (coordination, organisation, institution, norms and ethics). It also provides recommendations of the co-chairs. There may be one or two co-chairs. If there are two co-chairs one will be a early to mid-career researcher and the other would be senior PhD student. These co-chairs are mentored on managing and running the workshop. This policy is not formally encoded. But, this is abstracted from the discussions that emerged within the steering committee/champion groups' discussion. See https://www2.pcs.usp.br/~coin/coin_steering.html.

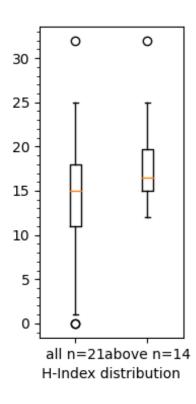
The COINE champion's group comprises the following members. Marina De Vos, University of Bath, United Kingdom <cssmdv@bath.ac.uk> Julian Padget, University of Bath, United Kingdom <masjap@bath.ac.uk> Virginia Dignum, Umea University, Sweden <virginia.dignum@umu.se> Frank Dignum, Umea University, Sweden <dignum@cs.umu.se> Nicoletta Fornara, Università della Svizzera italiana, Switzerland <nicoletta.fornara@usi.ch> Jaime Simão Sichman, Universidade de São Paulo, Brazil <jaime.sichman@poli.usp.br> Pablo Noriega, The Artificial Intelligence Research Institute (IIIA), Brazil <pablo@iiia.csic.es> Huib Aldewereld, HU University of Applied Sciences, Netherlands <huib.aldewereld@hu.nl> Javier Vazquez Salceda, Universitat Politecnica de Catalunya (UPC), Spain <jvazquez@lsi.upc.edu Olivier Boissier, Ecole Nationale Supérieure des Mines de Saint-Etienne, France <olivier.boissier@emse.fr> Birna van Riemsdijk, University of Twente, Netherlands <m.b.vanriemsdijk@utwente.nl Eric T Matson, Purdue University, USA <ematson@purdue.edu> George Vouros, University of Piraeus, Greece <georgev@aegean.gr> No Policies.

Program Committee

Link to pc: https://coin-workshop.github.io/coine-2023-london/committees.html
File: http://portal.core.edu.au/core/media/2023/pc_members/programme_committee_2023_kjUph5Y.txt
H-index plot: http://portal.core.edu.au/core/media/2023/pc_graphs/higherrank_hindex_buckets_2244.png

Information contained within these graphs is derived using the Elsevier Scopus Database 2023. Scopus h-index is generally about 30% lower than Google Scholar h-index.





Publishing of established researchers in the PC

http://portal.core.edu.au/core/media/2023/conf_submissions_clean_spc/higherrank2244_spc_report.csv WPP Report: http://portal.core.edu.au/core/media/2023/wpp_reports/A2BMGk1q.txt

4. COINE@COIN-WS

This venue was published at 6 times by 5 of 13 individuals in the last 5+ years.

The individuals that publish at this venue are: Jeremy V. Pitt(3), Frank Dignum(1), Jaime Simao Sichman(1), Julian A. Padget(1), Pablo Noriega(1)

In 2022, there were 6 publications by 5 individuals: Frank Dignum, Jaime Simao Sichman, Jeremy V. Pitt, Julian A. Padget, Pablo Noriega

5 out of the 13 individuals published at this venue in 1 or more years

Centile graphs of paper metrics

No papers available.

Top People Involvement

name: Jeremy Pitt h-index: 38

Google Scholar URL: https://scholar.google.com/citations?hl=en&user=aIes6jIAAAAJ&view_op=list_works&sortby=pubdate Justification: In the last five workshops (2017, 2020-23), Jeremy has published in 4 out of 5 workshops.

Professor at Imperial College, London (https://www.imperial.ac.uk/people/j.pitt)

Paper counts:

Most Recent:	Second most recent:	Third most recent:	Fourth most recent:	Fifth most recent:
2	3	2	0	1

Attendance: Often (50-80% of the time)

name: Munindar Singh

h-index: 80

Google Scholar URL: https://scholar.google.com/citations?hl=en&user=qNznu3kAAAAJ

Justification: Munindar has had papers in 3 out of 5 workshops.

Professor at North Carolina State University (NCSU), United States (see https://www.csc2.ncsu.edu/faculty/mpsingh/)

Paper counts:

Most Recent:	Second most recent:	Third most recent:	Fourth most recent:	Fifth most recent:
1	1	1	0	0

Attendance: Sometimes (20-50% of the time)

name: Frank Dignum

h-index: 60

Google Scholar URL:

https://scholar.google.com/citations?view_op=list_works&hl=en&hl=en&user=1JLu0o4AAAAJ&pagesize=80&sortby=pubdate

Justification: Frank has had papers in 3 out of 5 workshops.

Frank is a professor in Umea University (https://www.umu.se/en/staff/frank-dignum/).

Paper counts:

Most Recent:	Second most recent:	Third most recent:	Fourth most recent:	Fifth most recent:
0	1	0	1	1

Attendance: Often (50-80% of the time)

name: Virginia Dignum

h-index: 45

Google Scholar URL:

https://scholar.google.com/citations?view_op=list_works&hl=en&hl=en&user=xJj3UN4AAAJ&pagesize=80&sortby=pubdate

Justification: Virginia has had papers in 2 out of 5 workshops.

Paper counts:

Most Recent:	Second most recent:	Third most recent:	Fourth most recent:	Fifth most recent:
0	0	0	1	1

Attendance: Often (50-80% of the time)

name: Stephen Cranefield

h-index: 30

Google Scholar URL: https://scholar.google.com/scholar?q=Stephen+Cranefield

Justification: Stephen has had papers in 4 out of 5 workshops.

Paper counts:

Most Recent:	Second most recent:	Third most recent:	Fourth most recent:	Fifth most recent:
2	1	2	2	0

Attendance: Often (50-80% of the time)

name: Bastin Tony Roy Savarimuthu

h-index: 24

 $\textbf{Google Scholar URL: } https://scholar.google.com/citations? hl=en\&user=0_bwKOAAAAJ\&view_op=list_works\&sortby=pubdate(a) and the scholar under the schola$

Justification: Tony has had papers in 3 out of 5 workshops.

Paper counts:

Most Recent:	Second most recent:	Third most recent:	Fourth most recent:	Fifth most recent:
0	0	1	1	1

Attendance: Often (50-80% of the time)

name: Julian Padget

h-index: 31

Google Scholar URL:

Justification: Julian has had papers in 3 out of 5 workshops.

Paper counts:

Most Recent:	Second most recent:	Third most recent:	Fourth most recent:	Fifth most recent:
1	1	0	1	0

Attendance: Sometimes (20-50% of the time)

name: Pablo Noriega

h-index: 28

Google Scholar URL:

Justification: Pablo has had papers in 2 out of 5 workshops.

Paper counts:

Most Recent:	Second most recent:	Third most recent:	Fourth most recent:	Fifth most recent:
1	1	0	0	0

Attendance: Sometimes (20-50% of the time)

name: Harko Verhagen

h-index: 19

Google Scholar URL: https://scholar.google.fi/citations?user=NQzw_9oAAAAJ&hl=en

Justification: Harko has had papers in 2 out of 5 workshops.

Paper counts:

Most Recent:	Second most recent:	Third most recent:	Fourth most recent:	Fifth most recent:
1	1	0	0	0

Attendance: Sometimes (20-50% of the time)

name: Nirav Ajmeri

h-index: 16

Google Scholar URL: https://scholar.google.com/citations?hl=en&user=aACjWd8AAAAJ&view_op=list_works&sortby=pubdate

Justification: Nirav has had papers in 2 out of 5 workshops.

Paper counts:

Most Recent:	Second most recent:	Third most recent:	Fourth most recent:	Fifth most recent:		
1	1	0	0	0		

Attendance: Sometimes (20-50% of the time)

Additional Data

Google Scholar Data

 $Sub-category\ url:\ https://scholar.google.com.au/citations?view_op=top_venues\&hl=en\&vq=eng_artificialintelligence.$

Position in sub-category: 20+

h5 index of 20th item in category: 64

No Google Scholar h5 index available for this conference

Potential reason for no h5 index: None of the conferences that have h-index less than 20 are available in this list. I am assuming COINE has a h-index less than 20, hence unavailable. Unfortunately, I don't have access to the h-index of the COINE workshop post-proceedings because it is published in the LNCS series.

Relationship to similar conferences

Partial ordering of similar conferences in the area, with argument as to where the current venue fits and why:

There are only a few conferences that can be directly compared against COINE.

- 1. Autonomous Agents and Multi-Agent Systems (AAMAS) conference This is admittedly the flagship conference in autonomous agents and multi-agent systems field. Clearly, A* ranked thus is stronger than COINE. The COINE workshop is co-located with the AAMAS conference and there is a good overlap in the attendees of the two events.
- 2. Principles and Practice of Multi-Agent Systems (PRIMA) conference This is a B-ranked agents conference. While the focus of this conference is broad (i.e., all aspects of software agents research), the quality of the two events is similar (while COINE focuses on five topics coordination, organisation, institutions, norms and ethics). The publication venue for both these events are Springer LNCS. COINE has two-rounds of review while PRIMA has one round. Thus, it can be argued that the quality of COINE papers might be slightly higher than that of PRIMA (with second round requiring explicit commentary on how the feedback from round 1 and the feedback from the workshop presentation has been incorporated into the revised paper).
- 3. Practical Applications of Agents and Multi-Agent Systems (PAAMS) conference This B-ranked conference has a broader scope. However, COINE has a specific scope. COINE papers would be of slightly higher quality as the papers go through two rounds of review (instead of one in PAAMS).
- 4. Knowledge-Based and Intelligent Information & Engineering Systems (KES) conference This is a B-ranked conference. COINE is stronger than KES as it attracts high-quality papers, strong support from well-regarded academics (see the top-10 list provided) and two rounds of reviews.

Other Information

Attachments

N/A

Proposers

First name: Bastin Tony Roy Last name: Savarimuthu

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First name: Stephen Last name: Cranefield

Affiliation: University of Otago, Dunedin, New Zealand Email: stephen.cranefield@otago.ac.nz

Submitted By

Name: Savarimuthu Bastin Tony Roy Email: tony.savarimuthu@otago.ac.nz