



**Submission Data for 2020-2021 CORE conference Ranking process  
International Conference on Operations Research and Enterprise Systems**

Greg Parlier, Federico Liberatore

**Conference Details**

**Conference**

Title: International Conference on Operations Research and Enterprise Systems  
Acronym : ICORES

**Requested Rank**

Rank: B

**Primarily CS**

Is this conference primarily a CS venue: True

**Location**

Not commonly held within a single country, set of countries, or region.

**DBLP Link**

DBLP url: <https://dblp.uni-trier.de/db/conf/icores/index.html>

**FoR Codes**

For1: 4602  
For2: SELECT  
For3: SELECT

**Recent Years**

**Proceedings Publishing Style**

Proceedings Publishing: self-contained

Link to most recent proceedings: <https://www.scitepress.org/ProceedingsList.aspx?FieldName=NX8zK3c48nE=&t=1&title=4MYkT2fcaBg=&t=1&conference=7+mgmp501Xk=&t=1&year=7+mgmp501Xk=&t=1&isbn=7+mgmp501Xk=&t=1>

Further details: The Conference Proceedings, including final versions of all accepted papers, separated by category (full and short papers), are published by SCITEPRESS, under an ISBN and, for conferences held on an annual basis, also under an ISSN. The proceedings are obtainable both on paper and digital support, and are available online at the SCITEPRESS Digital Library ([www.scitepress.org](http://www.scitepress.org)). Access to all papers is free for all researchers, in an open access way. Anyone who wishes to access any paper needs only to get a free user account to login. Besides the regular conference proceedings publication by SCITEPRESS, the conference has also an agreement with Springer (CCIS series) to publish a short list of revised and extended versions of papers presented at the conference.

**Most Recent Years**

**Most Recent Year**

Year: 2019  
 URL: <http://www.icores.org/?y=2019>  
 Location: Prague, Czech Republic  
 Papers submitted: 80  
 Papers published: 20  
 Acceptance rate: 25  
 Source for numbers: <https://www.scitepress.org/ProceedingsDetails.aspx?ID=ecm920huXbo=&t=1>

### General Chairs

Name: Marc Demange Affiliation: RMIT University, School of Science - Mathematical Sciences Gender: M H Index: 22 GScholar url: <a href="https://scholar.google.com/citations?hl=pt-PT&amp;user=RkU_pkkAAAAJ">https://scholar.google.com/citations?hl=pt-PT&amp;user=RkU_pkkAAAAJ</a> DBLP url: <a href="https://dblp.uni-trier.de/pid/91/6620.html">https://dblp.uni-trier.de/pid/91/6620.html</a>
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### Program Chairs

Name: Federico Liberatore Affiliation: Cardiff University Gender: M H Index: 10 GScholar url: DBLP url: <a href="https://dblp.uni-trier.de/pid/15/7842.html">https://dblp.uni-trier.de/pid/15/7842.html</a>
Name: Greg H. Parlier Affiliation: NCSU Gender: M H Index: 4 GScholar url: DBLP url: <a href="https://dblp.uni-trier.de/pid/80/4257.html">https://dblp.uni-trier.de/pid/80/4257.html</a>

### Second Most Recent Year

Year: 2018  
 URL: <http://www.icores.org/?y=2018>  
 Location: Funchal, Madeira, Portugal  
 Papers submitted: 59  
 Papers published: 15  
 Acceptance rate: 25  
 Source for numbers: <https://www.scitepress.org/ProceedingsDetails.aspx?ID=0FC53CqGGsA=&t=1>

### General Chairs

Name: Marc Demange Affiliation: RMIT University, School of Science - Mathematical Sciences Gender: M H Index: 22 GScholar url: <a href="https://scholar.google.com/citations?hl=pt-PT&amp;user=RkU_pkkAAAAJ">https://scholar.google.com/citations?hl=pt-PT&amp;user=RkU_pkkAAAAJ</a> DBLP url: <a href="https://dblp.uni-trier.de/pid/91/6620.html">https://dblp.uni-trier.de/pid/91/6620.html</a>
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### Program Chairs

Name: Federico Liberatore Affiliation: Cardiff University Gender: M H Index: 10 GScholar url: DBLP url: <a href="https://dblp.uni-trier.de/pid/15/7842.html">https://dblp.uni-trier.de/pid/15/7842.html</a>
Name: Greg H. Parlier Affiliation: NCSU Gender: M H Index: 4 GScholar url: DBLP url: <a href="https://dblp.uni-trier.de/pid/80/4257.html">https://dblp.uni-trier.de/pid/80/4257.html</a>

### Third Most Recent Year

Year: 2017

URL: <http://www.icores.org/?y=2017>

Location: Porto, Portugal

Papers submitted: 90

Papers published: 18

Acceptance rate: 20

Source for numbers: <https://www.scitepress.org/ProceedingsDetails.aspx?ID=80ob6EWW66Y=&t=1>

### General Chairs

Name: Marc Demange Affiliation: RMIT University, School of Science - Mathematical Sciences Gender: M H Index: 22 G Scholar url: <a href="https://scholar.google.com/citations?hl=pt-PT&amp;user=RkU_pkkAAAAJ">https://scholar.google.com/citations?hl=pt-PT&amp;user=RkU_pkkAAAAJ</a> DBLP url: <a href="https://dblp.uni-trier.de/pid/91/6620.html">https://dblp.uni-trier.de/pid/91/6620.html</a>
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### Program Chairs

Name: Federico Liberatore Affiliation: Cardiff University Gender: M H Index: 10 G Scholar url: DBLP url: <a href="https://dblp.uni-trier.de/pid/15/7842.html">https://dblp.uni-trier.de/pid/15/7842.html</a>
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### Policies

Chair Selection: The chairs are selected each year by a committee composed by the prior chairs and the board of the main sponsor (INSTICC). The candidates are first of all the prior chairs, who are usually rotating in a regular basis, after a few years on the same position. When the prior chairs rotate and a position is open, the list of candidates is composed by the highest h-index members of the program committee, prior keynote speakers and frequent authors, who are familiar with the conference processes. Occasionally, are added to the list of candidates other internationally distinguished researchers, who are proposed by colleagues belonging to the initial list of candidates. Criteria to be actually invited to become conference chair or program chair include the level of expertise and recognition, based on Google Scholar h-index or Scopus h-index, combined with the coverage of the conference topics, based on the candidate list of publications in these indexes as well as in dblp, R&D projects participation, and also, to a lesser extent, gender and international representativeness.

Policy name: Ethics of Review

Policy url: <http://icores.org/EthicsOfReview.aspx>

Policy name: Plagiarism and Self-plagiarism

Policy url: <http://icores.org/NormsPlagiarism.aspx>

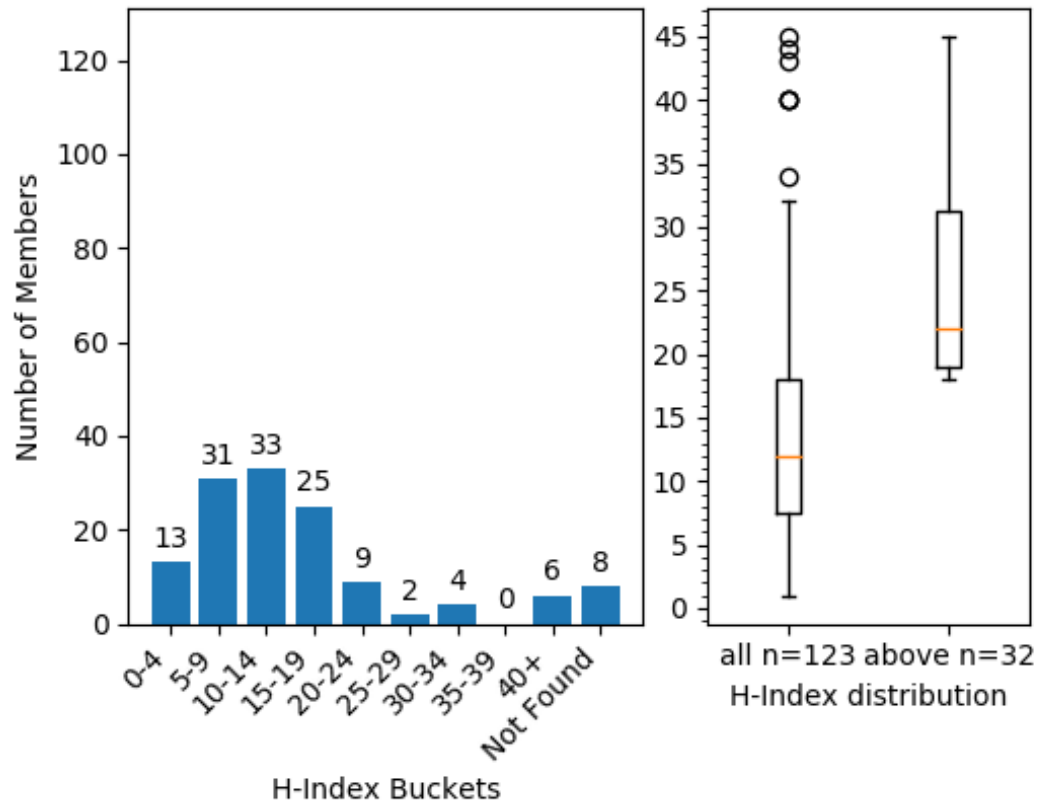
### (Senior) Program Committee

Link to (s)pc: <http://www.icores.org/ProgramCommittee.aspx?y=2020>

File: [http://portal.core.edu.au/core/media/conf\\_submissions\\_spc\\_file/ICORES\\_Reviewers\\_2020\\_fqfJrUs.txt](http://portal.core.edu.au/core/media/conf_submissions_spc_file/ICORES_Reviewers_2020_fqfJrUs.txt)

H-index plot: [http://portal.core.edu.au/core/media/conf\\_submissions\\_hindex\\_plots/hindex\\_buckets\\_1452.png](http://portal.core.edu.au/core/media/conf_submissions_hindex_plots/hindex_buckets_1452.png)

Information Contained within this graph is derived using the Elsevier Scopus Database 2021.



## Data and Metrics

### Google Scholar Metrics

Sub-category url: [https://scholar.google.com.au/citations?view\\_op=top\\_venues&hl=en&vq=eng\\_operationsresearch](https://scholar.google.com.au/citations?view_op=top_venues&hl=en&vq=eng_operationsresearch)

Position in sub-category: 20+

Image of top 20: [http://portal.core.edu.au/core/media/changes\\_h5/addrank1452\\_gscholar\\_minh5.png](http://portal.core.edu.au/core/media/changes_h5/addrank1452_gscholar_minh5.png)

	Publication	<a href="#">h5-index</a>	<a href="#">h5-median</a>
1.	European Journal of Operational Research	<a href="#">96</a>	139
2.	International Journal of Production Economics	<a href="#">95</a>	133
3.	International Journal of Production Research	<a href="#">77</a>	110
4.	Computers & Industrial Engineering	<a href="#">64</a>	91
5.	Mathematical Programming	<a href="#">63</a>	101
6.	Computers & Operations Research	<a href="#">62</a>	86
7.	Transportation Research Part E: Logistics and Transportation Review	<a href="#">57</a>	75
8.	International Journal of Operations & Production Management	<a href="#">53</a>	73
9.	Operations Research	<a href="#">53</a>	68
10.	Journal of Operations Management	<a href="#">50</a>	79
11.	Annals of Operations Research	<a href="#">50</a>	65
12.	Production and Operations Management	<a href="#">46</a>	60
13.	International Journal of Physical Distribution & Logistics Management	<a href="#">45</a>	68
14.	Production Planning & Control	<a href="#">45</a>	63
15.	Supply Chain Management: An International Journal	<a href="#">45</a>	62
16.	Transportation Science	<a href="#">43</a>	67
17.	Manufacturing & Service Operations Management	<a href="#">39</a>	57
18.	Journal of Manufacturing Technology Management	<a href="#">39</a>	56
19.	Journal of Supply Chain Management	<a href="#">36</a>	72
20.	Mathematics of Operations Research	<a href="#">35</a>	48

*Dates and citation counts are estimated and are determined automatically by a computer program.*

h5-index for this conference: 9

## ACM Metrics

Not Sponsored by ACM

## Aminer Rank

Not Listed in Aminer

## Other Rankings

URL: <https://qualis.ic.ufmt.br/>

Description: Conference “IJCORES - International Conference on Operations Research and Enterprise Systems” included in the QUALIS “CAPES” conference ranking in the area of computer science. The QUALIS Conference Ranking is sponsored by CAPES (Brazilian Federal Agency for the Improvement of Higher Education).

Rank: B4

Conferences in area: Conference on Integer Programming and Combinatorial Optimization (IPCO) Applications for Computers and Operations Research in the Minerals Industries (APCOM) IEEE/IFIP Network Operations and Management Symposium (IEEE/IFIP NOMS) International Conference on Operations Research and Enterprise Systems (ICORES) Conference on Combinatorial Optimization and Applications (COCOA) International Conference on the Integration of Constraint Programming, Artificial Intelligence, and Operations Research (CPAIOR) Workshop on Analytic Algorithmics and Combinatorics (ANALCO) European Conference on Operations Research (EURO)

## Top People Publishing Here

name: Abdel Hamouda

justification: H-index: 52 [https://scholar.google.com/citations?hl=pt-PT&user=460U\\_NQAAAAJ](https://scholar.google.com/citations?hl=pt-PT&user=460U_NQAAAAJ)

Paper counts:

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

Attendance: OCCASIONALLY

name: Christian Prins

justification: H-index: 56 <https://scholar.google.com/citations?hl=pt-PT&user=j0tI9RYAAAAJ>

Paper counts:

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

Attendance: OCCASIONALLY

name: Rong Qu

justification: H-index: 42 <https://scholar.google.com/citations?hl=pt-PT&user=DubfkQ8AAAAJ>

Paper counts:

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

Attendance: OCCASIONALLY

name: Evangelos Kranakis

justification: H-index: 49 <https://scholar.google.com/citations?hl=pt-PT&user=fDcEuo4AAAAJ>

Paper counts:

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

Attendance: OCCASIONALLY

name: David Pisinger

justification: H-index: 48 <https://scholar.google.com/citations?hl=pt-PT&user=efbuX70AAAAJ>

Paper counts:

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

Attendance: OCCASIONALLY

name: Dario Landa-Silva

justification: H-index: 26 <https://scholar.google.com/citations?hl=pt-PT&user=T8jdVWwAAAAJ>

Paper counts:

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

Attendance: SOMETIMES

name: Sally McClean

justification: H-index: 46 <https://scholar.google.com/citations?hl=pt-PT&user=gpXTLFEAAAAJ>

Paper counts:

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

Attendance: OCCASIONALLY

name: Peter I. Cowling

justification: H-index: 41 <https://scholar.google.com/citations?hl=pt-PT&user=ijFwdzsAAAAJ>

Paper counts:

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

Attendance: OCCASIONALLY

name: Christian Artigues

justification: H-index: 28 <https://scholar.google.com/citations?hl=pt-PT&user=bpItHv4AAAAJ>

Paper counts:

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

Attendance: OCCASIONALLY

name: Janny Leung

justification: H-index: 26 <https://scholar.google.com/citations?hl=pt-PT&user=gaS9WNgAAAAJ>

Paper counts:

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

Attendance: SOMETIMES

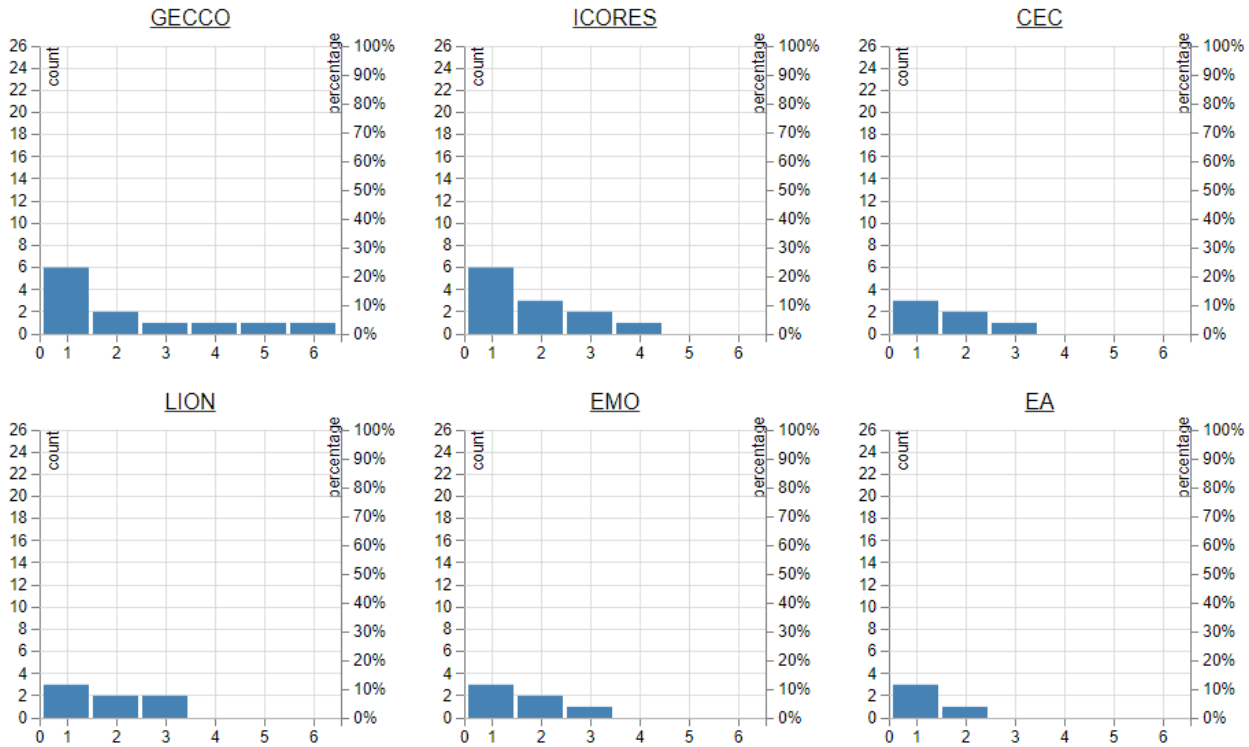
## Where People Publish

### Top (Senior) Program Committee Members

Generated Report Name: [conf\\_submissions\\_top\\_spc/addrank1452\\_top\\_spc.csv](#)

WPP Report: [http://portal.core.edu.au/core/media/conf\\_rank\\_report/addrank1452\\_spc\\_report.txt](http://portal.core.edu.au/core/media/conf_rank_report/addrank1452_spc_report.txt)

Graphs: [http://portal.core.edu.au/core/media/conf\\_rank\\_graphs/addrank1452\\_spc\\_graph.PNG](http://portal.core.edu.au/core/media/conf_rank_graphs/addrank1452_spc_graph.PNG)



Reference item: \ 2. International Conference on Operations Research and Enterprise Systems (ICORES)

This conference was published at 14 times by 6 of 26 experts in the last 5 years.

The experts that publish at this conference are: El Houssaine Aghezzaf(4), Pierre L'Ecuyer(1), Clarisse Dhaenens(1), Francesca Guerriero(2), Lionel Amodeo(1), Janny Leung(5)

In 2015, there were 3 publications by 2 experts: Lionel Amodeo, Janny Leung  
 In 2016, there were 2 publications by 2 experts: El Houssaine Aghezzaf, Janny Leung  
 In 2017, there were 3 publications by 2 experts: El Houssaine Aghezzaf, Janny Leung  
 In 2018, there were 2 publications by 2 experts: Francesca Guerriero, El Houssaine Aghezzaf  
 In 2020, there were 4 publications by 4 experts: El Houssaine Aghezzaf, Pierre L'Ecuyer, Clarisse Dhaenens, Francesca Guerriero

6 out of the 26 experts published at this conference in 1 or more years  
 3 out of the 26 experts published at this conference in 2 or more years  
 2 out of the 26 experts published at this conference in 3 or more years  
 1 out of the 26 experts published at this conference in 4 or more years

## Top People Report

Not providing Top People Report

## Other Information

### Comparator Comparison

#### Comparator

International Conference on Integration of Artificial Intelligence and Operations Research Techniques in Constraint Programming for Combinatorial Optimization Problems

Explanation as to why conference is superior to comparator:

- CPAIOR is not listed in Google Scholar. - The chairs of ICORES are distinguished researchers whose h-index is comparable or higher than that of CPAIOR chairs. - ICORES accepts papers in the Operations Research area as a whole, while CPAIOR is more focused on a specific part of the Operations Research area. - The acceptance rate of ICORES is lower than CPAIOR. - The quality of our event benefits from some stability of the conference/program chairs, as it rotates chairs every few years, unlike the comparator, which has different chairs every year.

Link to comparator report:

[http://portal.core.edu.au/core/media/conference\\_submission\\_2020/Data\\_Comparator\\_for\\_1452\\_552.pdf](http://portal.core.edu.au/core/media/conference_submission_2020/Data_Comparator_for_1452_552.pdf)

## Comparator

Conference on Combinatorial Optimization and Applications

Explanation as to why conference is superior to comparator:

- The acceptance rate of ICORES is lower than COCOA. - Even though the chairs of ICORES have lower h-index than the chairs of COCOA, they're from different affiliations and countries. The chairs of COCOA are all from the same two countries (China and USA).
- The h5-index of our conference is very similar to the comparator. - COCOA only accepts extended abstracts for submission (if accepted, the authors will then prepare the complete paper for publication and presentation), whereas ICORES only accepts complete papers submission for revision and publication, allowing authors to describe their research problems and solutions in a more detailed and useful way to the research community.
- The quality of our event benefits from some stability of the conference/program chairs, as it rotates chairs every few years, unlike the comparator, which has different chairs every year.

Link to comparator report:

[http://portal.core.edu.au/core/media/conference\\_submission\\_2020/Data\\_Comparator\\_for\\_1452\\_555.pdf](http://portal.core.edu.au/core/media/conference_submission_2020/Data_Comparator_for_1452_555.pdf)

## Other Relevant Info

Other relevant information: - ICORES has a double-blind review process, each paper being reviewed by at least 3 members of the program committee, but often more than that, and the program committee is composed by researchers who are active and well respected internationally, with high h-indexes.

- The technical program of ICORES always includes keynote speakers who are internationally distinguished researchers in the topic areas of ICORES, such as: Suresh P. Sethi, The University of Texas at Dallas - h-index: 74 Aharon Ben-Tal, Technion, Israel Institute of Technology - h-index: 58 Alexandre Dolgui, IMT Atlantique - h-index: 55 Federico Della Croce, Politecnico di Torino - h-index: 30

- The conference is well integrated in the research and academic network, including some institutional partners that collaborate to increase the quality and visibility of the conference, such as Springer, WfMC, SIAM, IAROR and others indicated on its website of the current and previous editions.

## Attachments

N/A

## Proposers

First name: Greg

Last name: Parlier

Affiliation: NCSU

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First name: Federico

Last name: Liberatore

Affiliation: Cardiff University

Email: fliberatore@gmail.com

## Submitted By

Name: Paciência Ana Rita

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