



**Submission Data for 2020-2021 CORE conference Ranking process  
International Conference on Cloud Computing and Services Science**

Claus Pahl, Markus Helfert

**Conference Details**

**Conference**

Title: International Conference on Cloud Computing and Services Science  
Acronym : CLOSER

**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/closer/index.html>

**For Codes**

For1: 4606  
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=7+mgmp501Xk=&t=1&conference=sT5LB2iD6ho=&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. The next year edition the conference has also an agreement with the Springer Nature Computer Science journal to publish a short list of CLOSER 2021 best papers.

**Most Recent Years**

**Most Recent Year**

Year: 2019

URL: <http://closer.scitevents.org/?y=2019>

Location: Heraklion, Crete, Greece

Papers submitted: 102

Papers published: 30

Acceptance rate: 29

Source for numbers: <https://www.scitepress.org/ProceedingsDetails.aspx?ID=0QFfg8ujg/Y=&t=1>

### General Chairs

Name: Markus Helfert Affiliation: Maynooth University Gender: M H Index: 24 G Scholar url: <a href="https://scholar.google.com/citations?user=nbjSGlkAAAAJ&amp;hl=de">https://scholar.google.com/citations?user=nbjSGlkAAAAJ&amp;hl=de</a> DBLP url: <a href="https://dblp.uni-trier.de/pid/17/2368.html">https://dblp.uni-trier.de/pid/17/2368.html</a>
Name: Claus Pahl Affiliation: Free University of Bozen-Bolzano Gender: M H Index: 46 G Scholar url: <a href="https://scholar.google.com/citations?user=2BSGakgAAAAJ&amp;hl=en">https://scholar.google.com/citations?user=2BSGakgAAAAJ&amp;hl=en</a> DBLP url: <a href="https://dblp.uni-trier.de/pid/48/4069.html">https://dblp.uni-trier.de/pid/48/4069.html</a>

### Program Chairs

Name: Vctor Mndez Musoz Affiliation: IUL, S.A. & Universitat Autnoma de Barcelona, UAB Gender: M H Index: 8 G Scholar url: <a href="https://scholar.google.com/citations?user=2RVFZrwAAAAJ&amp;hl=es">https://scholar.google.com/citations?user=2RVFZrwAAAAJ&amp;hl=es</a> DBLP url: <a href="https://dblp.uni-trier.de/pid/18/2952.html">https://dblp.uni-trier.de/pid/18/2952.html</a>
Name: Donald Ferguson Affiliation: Columbia University Gender: M H Index: 22 G Scholar url: DBLP url: <a href="https://dblp.uni-trier.de/pid/40/3618.html">https://dblp.uni-trier.de/pid/40/3618.html</a>

### Second Most Recent Year

Year: 2018

URL: <http://closer.scitevents.org/?y=2018>

Location: Funchal, Madeira, Portugal

Papers submitted: 94

Papers published: 21

Acceptance rate: 22

Source for numbers: <https://www.scitepress.org/ProceedingsDetails.aspx?ID=L6+yS7lhjSU=&t=1>

### General Chairs

Name: Markus Helfert Affiliation: Maynooth University Gender: M H Index: 24 G Scholar url: <a href="https://scholar.google.com/citations?user=nbjSGlkAAAAJ&amp;hl=de">https://scholar.google.com/citations?user=nbjSGlkAAAAJ&amp;hl=de</a> DBLP url: <a href="https://dblp.uni-trier.de/pid/17/2368.html">https://dblp.uni-trier.de/pid/17/2368.html</a>
Name: Claus Pahl Affiliation: Free University of Bozen-Bolzano Gender: M H Index: 46 G Scholar url: <a href="https://scholar.google.com/citations?user=2BSGakgAAAAJ&amp;hl=en">https://scholar.google.com/citations?user=2BSGakgAAAAJ&amp;hl=en</a> DBLP url: <a href="https://dblp.uni-trier.de/pid/48/4069.html">https://dblp.uni-trier.de/pid/48/4069.html</a>

### Program Chairs

Name: VÃctor MÃndez MuÃsoz Affiliation: IUL, S.A. & Universitat AutÃnoma de Barcelona, UAB Gender: M H Index: 8 GScholar url: <a href="https://scholar.google.com/citations?user=2RVFZrwAAAAJ&amp;hl=es">https://scholar.google.com/citations?user=2RVFZrwAAAAJ&amp;hl=es</a> DBLP url: <a href="https://dblp.uni-trier.de/pid/18/2952.html">https://dblp.uni-trier.de/pid/18/2952.html</a>
Name: Donald Ferguson Affiliation: Columbia University Gender: M H Index: 22 GScholar url: DBLP url: <a href="https://dblp.uni-trier.de/pid/40/3618.html">https://dblp.uni-trier.de/pid/40/3618.html</a>

### Third Most Recent Year

Year: 2017  
URL: <http://closer.scitevents.org/?y=2017>  
Location: Porto, Portugal  
Papers submitted: 102  
Papers published: 23  
Acceptance rate: 23  
Source for numbers: <https://www.scitepress.org/ProceedingsDetails.aspx?ID=goddKDWssTI=&t=1>

### General Chairs

Name: Markus Helfert Affiliation: Maynooth University Gender: M H Index: 24 GScholar url: <a href="https://scholar.google.com/citations?user=nbjSGlkAAAAJ&amp;hl=de">https://scholar.google.com/citations?user=nbjSGlkAAAAJ&amp;hl=de</a> DBLP url: <a href="https://dblp.uni-trier.de/pid/17/2368.html">https://dblp.uni-trier.de/pid/17/2368.html</a>
Name: Claus Pahl Affiliation: Free University of Bozen-Bolzano Gender: M H Index: 46 GScholar url: <a href="https://scholar.google.com/citations?user=2BSGAkgAAAAJ&amp;hl=en">https://scholar.google.com/citations?user=2BSGAkgAAAAJ&amp;hl=en</a> DBLP url: <a href="https://dblp.uni-trier.de/pid/48/4069.html">https://dblp.uni-trier.de/pid/48/4069.html</a>

### Program Chairs

Name: VÃctor MÃndez MuÃsoz Affiliation: IUL, S.A. & Universitat AutÃnoma de Barcelona, UAB Gender: M H Index: 8 GScholar url: <a href="https://scholar.google.com/citations?user=2RVFZrwAAAAJ&amp;hl=es">https://scholar.google.com/citations?user=2RVFZrwAAAAJ&amp;hl=es</a> DBLP url: <a href="https://dblp.uni-trier.de/pid/18/2952.html">https://dblp.uni-trier.de/pid/18/2952.html</a>
Name: Donald Ferguson Affiliation: Columbia University Gender: M H Index: 22 GScholar url: DBLP url: <a href="https://dblp.uni-trier.de/pid/40/3618.html">https://dblp.uni-trier.de/pid/40/3618.html</a>
Name: Jorge Cardoso Affiliation: University of Coimbra and Huawei German Research Center Gender: M H Index: 44 GScholar url: <a href="https://scholar.google.com/citations?user=n9JFmAkAAAAJ&amp;hl=pt-PT">https://scholar.google.com/citations?user=n9JFmAkAAAAJ&amp;hl=pt-PT</a> DBLP url: <a href="https://dblp.uni-trier.de/pid/65/1225.html">https://dblp.uni-trier.de/pid/65/1225.html</a>

### 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://www.closer.scitevents.org/EthicsOfReview.aspx>

Policy name: Plagiarism and Self-plagiarism

Policy url: <http://www.closer.scitevents.org/NormsPlagiarism.aspx>

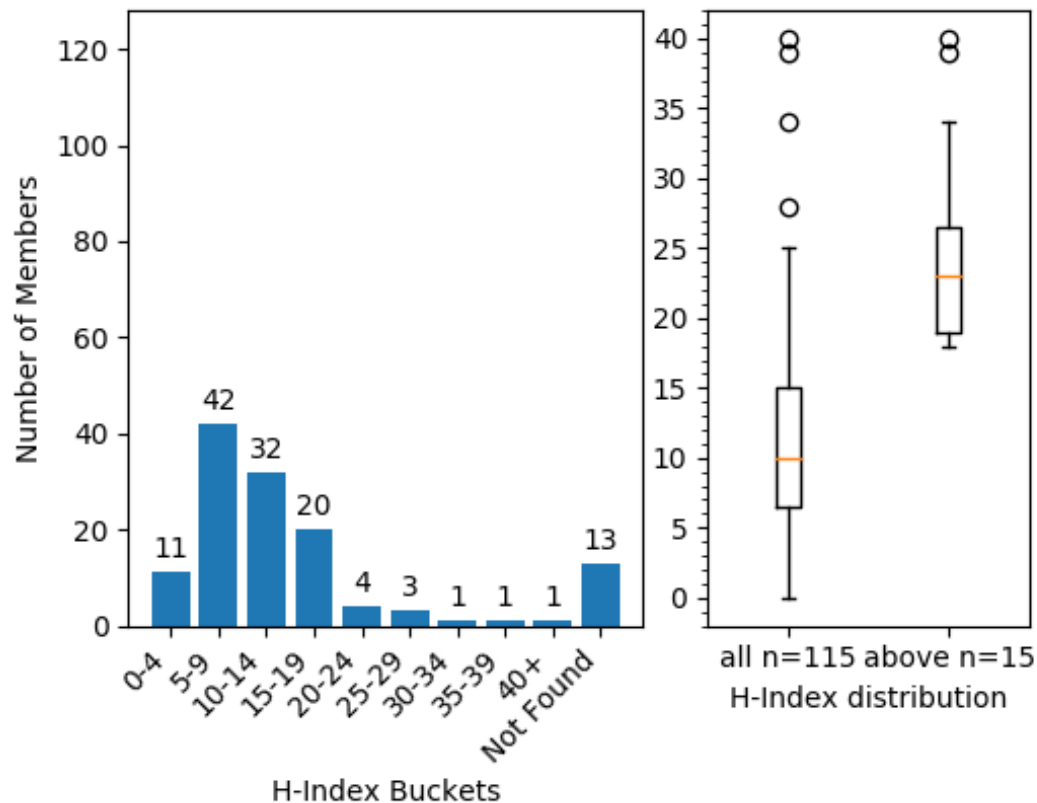
### (Senior) Program Committee

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

File: [http://portal.core.edu.au/core/media/conf\\_submissions\\_spc\\_file/CLOSER\\_Reviewers\\_2020\\_v2.txt](http://portal.core.edu.au/core/media/conf_submissions_spc_file/CLOSER_Reviewers_2020_v2.txt)

H-index plot: [http://portal.core.edu.au/core/media/conf\\_submissions\\_hindex\\_plots/hindex\\_buckets\\_1539.png](http://portal.core.edu.au/core/media/conf_submissions_hindex_plots/hindex_buckets_1539.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/citations?view\\_op=top\\_venues&hl=pt-PT&vq=eng\\_computingsystems](https://scholar.google.com/citations?view_op=top_venues&hl=pt-PT&vq=eng_computingsystems)

Position in sub-category: 20+

Image of top 20: [http://portal.core.edu.au/core/media/changes\\_h5/addrank1539\\_gscholar\\_minh5.png](http://portal.core.edu.au/core/media/changes_h5/addrank1539_gscholar_minh5.png)

	Publicação	h5-índice	h5-mediana
1.	IEEE Internet of Things Journal	<u>93</u>	140
2.	Future Generation Computer Systems	<u>86</u>	127
3.	IEEE Transactions on Parallel and Distributed Systems	<u>69</u>	106
4.	Symposium on Networked Systems Design and Implementation	<u>65</u>	106
5.	International Symposium on Computer Architecture (ISCA)	<u>55</u>	103
6.	International Conference on Architectural Support for Programming Languages and Operating Systems (ASPLOS)	<u>55</u>	88
7.	IEEE Transactions on Services Computing	<u>55</u>	86
8.	IEEE International Symposium on High Performance Computer Architecture	<u>53</u>	86
9.	IEEE Transactions on Cloud Computing	<u>52</u>	77
10.	USENIX Annual Technical Conference	<u>45</u>	70
11.	IEEE/ACM International Symposium on Microarchitecture	<u>45</u>	69
12.	The Journal of Supercomputing	<u>45</u>	59
13.	International Conference for High Performance Computing, Networking, Storage and Analysis	<u>44</u>	58
14.	Cluster Computing	<u>43</u>	60
15.	Symposium on Operating Systems Principles	<u>42</u>	77
16.	ACM European Conference on Computer Systems	<u>42</u>	63
17.	International Journal of Distributed Sensor Networks	<u>42</u>	58
18.	Conference on File and Storage Technologies (FAST)	<u>41</u>	74
19.	Journal of Parallel and Distributed Computing	<u>40</u>	56
20.	International Conference on Distributed Computing Systems, ICDCS	<u>39</u>	58

h5-index for this conference: 17

## ACM Metrics

Not Sponsored by ACM

## Aminer Rank

Not Listed in Aminer

## Other Rankings

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

Description: Conference CLOSER is included in the QUALIS Ã§ 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: A2

Conferences in area: IEEE International Conference on Multimedia Computing and Systems (IEEE-MM) IEEE International Conference on Services Computing (IEEE SC) International Conference on Mobile and Ubiquitous Systems: Networks and Services International Conference on Service Oriented Computing (ICSOC) IEEE International Conference on Cloud Computing (IEEE CLOUD) International Conference on Cloud Computing and Services Science (CLOSER)

## Top People Publishing Here

name: Frank Leymann

justification: Google Scholar H-Index: 82 <https://scholar.google.com/citations?hl=pt-PT&user=qRnegTsAAAAJ>

Paper counts:

Most Recent:	Second most recent:	Third most recent:	Fourth most recent:	Fifth most recent:
2	1	4	5	5

Attendance: SOMETIMES

name: Imre Vass

justification: Google Scholar H-Index: 62 <https://scholar.google.com/citations?hl=pt-PT&user=eJzIlkoAAAAJ>

Paper counts:

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

Attendance: OCCASIONALLY

name: Ralf Steinmetz

justification: Google Scholar H-Index: 57 <https://scholar.google.com/citations?hl=pt-PT&user=S8m0ZkkAAAAJ>

Paper counts:

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

Attendance: OCCASIONALLY

name: Yann-Gaël Guéhéneuc

justification: Google Scholar H-Index: 54 [https://scholar.google.com/citations?hl=pt-PT&user=\\_VV4cZYAAAAJ](https://scholar.google.com/citations?hl=pt-PT&user=_VV4cZYAAAAJ)

Paper counts:

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

Attendance: OCCASIONALLY

name: Filip De Turck

justification: Google Scholar H-Index: 52 <https://scholar.google.com/citations?hl=pt-PT&user=-HXXnmEAAAAJ>

Paper counts:

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

Attendance: OCCASIONALLY

name: Bernd Freisleben

justification: Google Scholar H-Index: 48 <https://scholar.google.com/citations?hl=pt-PT&user=C2B7s-EAAAAJ>

Paper counts:

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

Attendance: OCCASIONALLY

name: Rocco De Nicola

justification: Google Scholar H-Index: 46 <https://scholar.google.com/citations?hl=pt-PT&user=Meb6JFkAAAAJ>

Paper counts:

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

Attendance: OCCASIONALLY

name: Claus Pahl

justification: Google Scholar H-Index: 46 <https://scholar.google.com/citations?hl=pt-PT&user=2BSGakgAAAAJ>

Paper counts:

Most Recent:	Second most recent:	Third most recent:	Fourth most recent:	Fifth most recent:
1	2	1	4	0

Attendance: ALWAYS

name: Dimitris Plexousakis

justification: Google Scholar H-Index: 41 [https://scholar.google.com/citations?hl=pt-PT&user=oY\\_DnEoAAAAJ](https://scholar.google.com/citations?hl=pt-PT&user=oY_DnEoAAAAJ)

Paper counts:

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

Attendance: OCCASIONALLY

name: Gerti Kappel

justification: Google Scholar H-Index: 49 <https://scholar.google.com/citations?hl=pt-PT&user=Rdz0vc8AAAAJ>

Paper counts:

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

Attendance: OCCASIONALLY

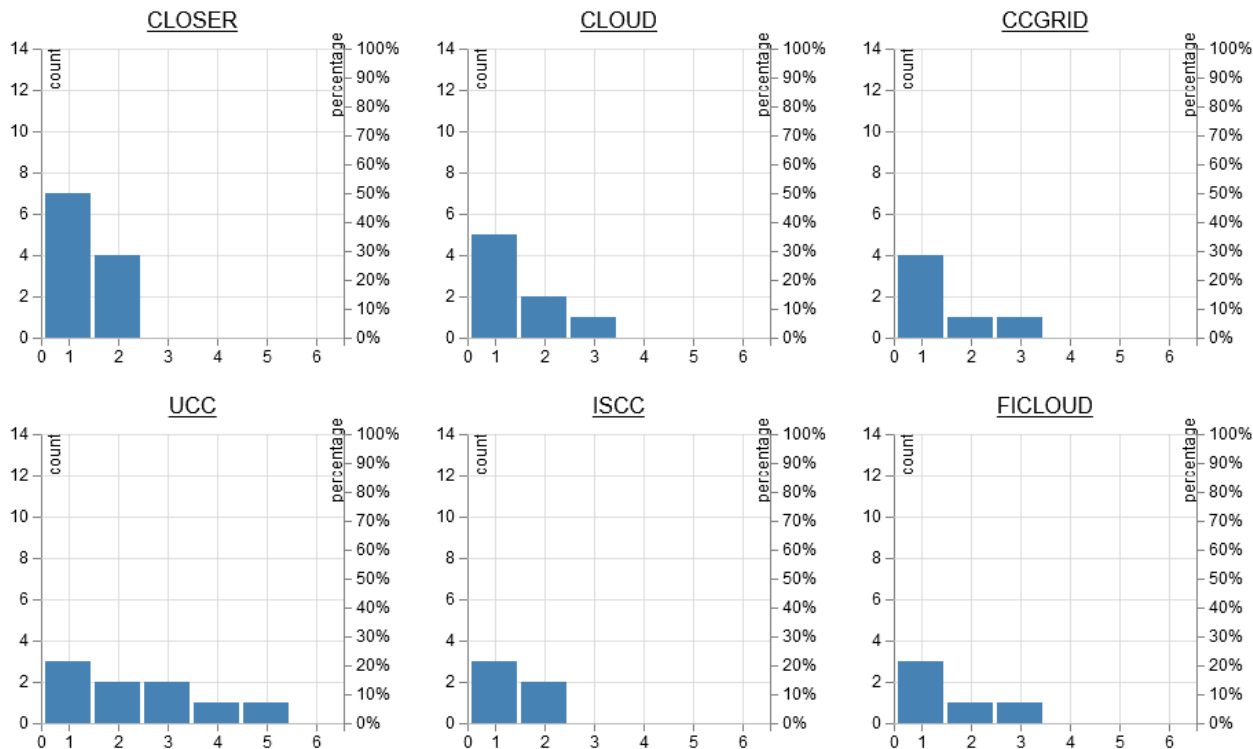
## Where People Publish

### Top (Senior) Program Committee Members

Generated Report Name: [conf\\_submissions\\_top\\_spc/addrank1539\\_top\\_spc.csv](#)

WPP Report: [http://portal.core.edu.au/core/media/conf\\_rank\\_report/addrank1539\\_spc\\_report.txt](http://portal.core.edu.au/core/media/conf_rank_report/addrank1539_spc_report.txt)

Graphs: [http://portal.core.edu.au/core/media/conf\\_rank\\_graphs/addrank1539\\_spc\\_graph.png](http://portal.core.edu.au/core/media/conf_rank_graphs/addrank1539_spc_graph.png)



Reference item: \\ 1. International Conference on Cloud Computing and Services Science (CLOSER)

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This conference was published at 17 times by 7 of 14 experts in the last 5 years.

The experts that publish at this conference are: Philippe Olivier Alexandre Navaux(3), Mladen A. Vouk(2), Dana Petcu(3), Luiz Fernando Bittencourt(2), Richard O. Sinnott(3), Sabrina De Capitani di Vimercati(1), Luca Abeni(3)

In 2015, there were 1 publications by 1 experts: Luiz Fernando Bittencourt  
 In 2016, there were 6 publications by 3 experts: Mladen A. Vouk, Dana Petcu, Sabrina De Capitani di Vimercati  
 In 2017, there were 3 publications by 2 experts: Luiz Fernando Bittencourt, Richard O. Sinnott  
 In 2018, there were 2 publications by 2 experts: Philippe Olivier Alexandre Navaux, Luca Abeni  
 In 2019, there were 2 publications by 1 experts: Philippe Olivier Alexandre Navaux  
 In 2020, there were 3 publications by 2 experts: Richard O. Sinnott, Luca Abeni

7 out of the 14 experts published at this conference in 1 or more years  
 4 out of the 14 experts published at this conference in 2 or more years

## Top People Report

Not providing Top People Report

## Other Information

### Comparator Comparison

#### Comparator

IEEE International Conference on Autonomic Computing

Explanation as to why conference is superior to comparator:

- The acceptance rate of our conference is most of the times lower than the comparator event. - The comparator event has a slightly higher h5-index than our conference but we receive a higher number of submissions. - The chairs of our conference are distinguished researchers whose h-index is comparable or higher than that of the comparator event chairs. - The quality of our conference 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. - The comparator event enforces a page constraint on paper submissions, which are limited to 10 pages, whereas in our conference submissions can be of up to 12 pages. Instead of reviewing and publishing shorter papers, our conference focus on full papers, with higher quality, allowing authors to describe their research problems and solutions in a more detailed and useful way to the research community.

Link to comparator report:

[http://portal.core.edu.au/core/media/conference\\_submission\\_2020/Data\\_Comparator\\_for\\_1539\\_677.pdf](http://portal.core.edu.au/core/media/conference_submission_2020/Data_Comparator_for_1539_677.pdf)

## Comparator

International Conference on Parallel and Distributed Computing, Applications and Technologies

Explanation as to why conference is superior to comparator:

- The comparator event has a lower h5-index than our conference. - The acceptance rate of our conference is lower than the comparator event. - The chairs of our conference are distinguished researchers whose h-index is comparable or higher than that of the comparator event chairs. - The quality of our conference 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. - The 2019 website has been replaced with the 2020 edition and couldn't find a working 2017 website. This information should be maintained and available to the community.

Link to comparator report:

[http://portal.core.edu.au/core/media/conference\\_submission\\_2020/Data\\_Comparator\\_for\\_1539\\_681.pdf](http://portal.core.edu.au/core/media/conference_submission_2020/Data_Comparator_for_1539_681.pdf)

## Other Relevant Info

Other relevant information: - Our conference 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 our conference always includes keynote speakers who are internationally distinguished researchers in the topic areas of our conference, such as: Francisco Herrera, University of Granada - h-index: 144 Frank Leymann, University of Stuttgart - h-index: 82 Pierangela Samarati, Università degli Studi di Milano - h-index: 71 Schahram Dustdar, Vienna University of Technology - h-index: 71 Chung-Sheng Li, PwC Labs - h-index: 55 Mike Papazoglou, Tilburg University - h-index: 55 Rajiv Ranjan, Newcastle University - h-index: 54 Omer Rana, Cardiff University - h-index: 49 Domenico Talia, University of Calabria and Fuzhou University - h-index: 44 Mohammed Atiquzzaman, University of Oklahoma - h-index: 41 Pálter Kacsuk, MTA SZTAKI - h-index: 39

- 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 ACM, Springer, OMG, WfMC, EuroCloud and others indicated on its website of the current and previous editions.

## Attachments

N/A

## Proposers

First name: Claus

Last name: Pahl

Affiliation: Free University of Bozen-Bolzano

Email: cpahl@unibz.it

First name: Markus

Last name: Helfert

Affiliation: Columbia University

Email: markus.helfert@mu.ie

## Submitted By

Name: Pedrosa Vitor

Email: vitor@insticc.org