



Submission Data for 2020-2021 CORE conference Ranking process
International Conference on Evaluation of Novel Approaches to Software Engineering

Leszek Maciaszek, Hermann Kaindl, Raian Ali

Conference Details

Conference

Title: International Conference on Evaluation of Novel Approaches to Software Engineering
Acronym : ENASE
Rank: B

Requested Rank

Rank: A

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=sG2+X6NZcVc=&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). 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.enase.org/?y=2019>
Location: Heraklion, Crete, Greece
Papers submitted: 102
Papers published: 19
Acceptance rate: 19
Source for numbers: <https://www.scitepress.org/ProceedingsDetails.aspx?ID=Xg68+1Ao/Jg=&t=1>

General Chairs

Name: Leszek Maciaszek Affiliation: Wroclaw University of Economics and Macquarie University Gender: M H Index: 12 GScholar url: https://scholar.google.com/citations?hl=pt-PT&user=DnvlyfEAAAAJ DBLP url: https://dblp.org/pid/m/LAMaciaszek

Program Chairs

Name: Ernesto Damiani
Affiliation: EBTIC-KUSTAR
Gender: M
H Index: 56
G Scholar url: <https://scholar.google.com/citations?hl=pt-PT&user=aC7ZsHAAAAAJ>
DBLP url: <https://dblp.org/pid/d/EDamiani.html>

Name: George Spanoudakis
Affiliation: City University London
Gender: M
H Index: 33
G Scholar url: <https://scholar.google.com/citations?hl=pt-PT&user=XQSvrAwAAAAAJ>
DBLP url: <https://dblp.org/pid/13/1166>

Second Most Recent Year

Year: 2018

URL: <http://www.enase.org/?y=2018>

Location: Funchal-Madeira, Portugal

Papers submitted: 95

Papers published: 22

Acceptance rate: 23

Source for numbers: <http://www.scitepress.org/DigitalLibrary/ProceedingLink.aspx?ID=952>

General Chairs

Name: Leszek Maciaszek
Affiliation: Wroclaw University of Economics and Macquarie University
Gender: M
H Index: 12
G Scholar url: <https://scholar.google.com/citations?hl=pt-PT&user=DnvlyfEAAAAAJ>
DBLP url: <https://dblp.org/pid/m/LAMaciaszek>

Program Chairs

Name: Ernesto Damiani
Affiliation: EBTIC-KUSTAR
Gender: M
H Index: 56
G Scholar url: <https://scholar.google.com/citations?hl=pt-PT&user=aC7ZsHAAAAAJ>
DBLP url: <https://dblp.org/pid/d/EDamiani.html>

Name: George Spanoudakis
Affiliation: City University London
Gender: M
H Index: 33
G Scholar url: <https://scholar.google.com/citations?hl=pt-PT&user=XQSvrAwAAAAAJ>
DBLP url: <https://dblp.org/pid/13/1166>

Third Most Recent Year

Year: 2017

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

Location: Porto, Portugal

Papers submitted: 101

Papers published: 20

Acceptance rate: 20

Source for numbers: <https://www.scitepress.org/ProceedingsDetails.aspx?ID=RAog4NUk56g&t=1>

General Chairs

Name: Leszek Maciaszek
Affiliation: Wroclaw University of Economics and Macquarie University
Gender: M
H Index: 12
G Scholar url: <https://scholar.google.com/citations?hl=pt-PT&user=DnvlyfEAAAAAJ>
DBLP url: <https://dblp.org/pid/m/LAMaciaszek>

Program Chairs

Name: Ernesto Damiani Affiliation: EBTIC-KUSTAR Gender: M H Index: 56 G Scholar url: https://scholar.google.com/citations?hl=pt-PT&user=aC7ZsHAAAAAJ DBLP url: https://dblp.org/pid/d/EDamiani.html
Name: George Spanoudakis Affiliation: City University London Gender: M H Index: 33 G Scholar url: https://scholar.google.com/citations?hl=pt-PT&user=XQSvrAwAAAAAJ DBLP url: https://dblp.org/pid/13/1166

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.enase.org/EthicsOfReview.aspx>

Policy name: Plagiarism and Self-plagiarism

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

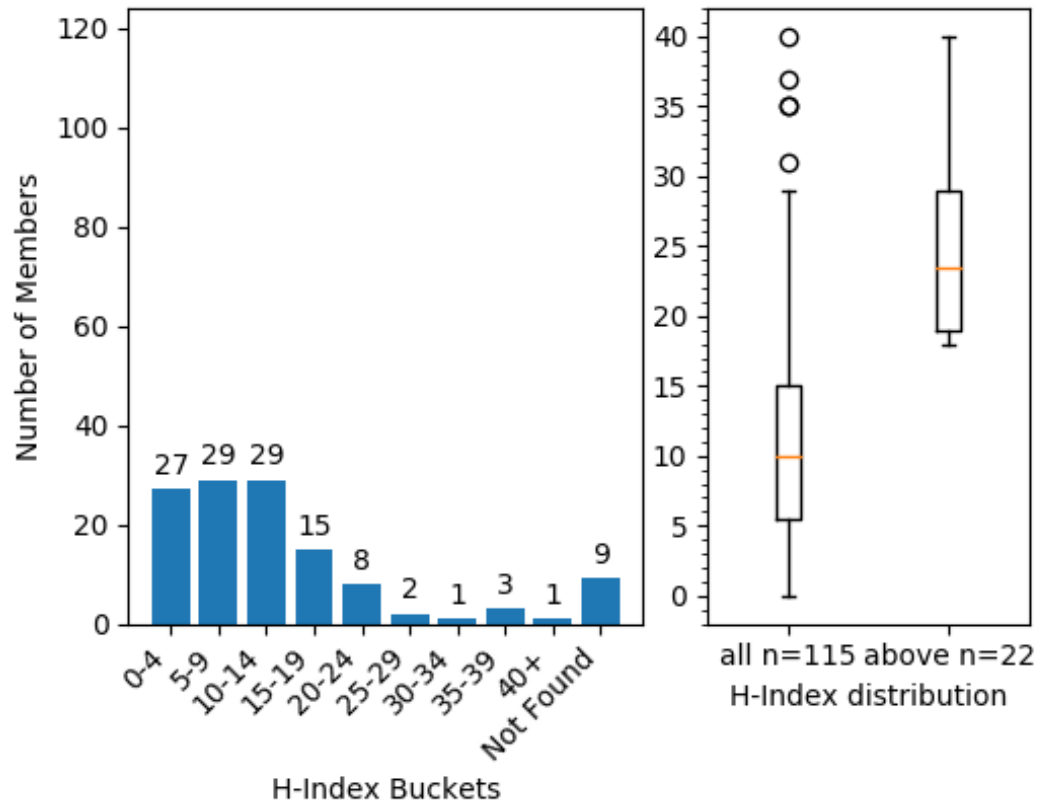
(Senior) Program Committee

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

File: http://portal.core.edu.au/core/media/conf_submissions_spc_file/ENASE_Reviewers_2020_v3_A5eiV9Y.txt

H-index plot: http://portal.core.edu.au/core/media/conf_submissions_hindex_plots/hindex_buckets_1400.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_softwaresystems

Position in sub-category: 20+

Image of top 20: http://portal.core.edu.au/core/media/changes_h5/higherrank1400_gscholar_minh5.png

	Publication	h5-index	h5-median
1.	ACM/IEEE International Conference on Software Engineering	74	111
2.	Journal of Systems and Software	61	90
3.	Information and Software Technology	59	90
4.	ACM SIGSOFT International Symposium on Foundations of Software Engineering	53	78
5.	Empirical Software Engineering	53	75
6.	IEEE Transactions on Software Engineering	52	77
7.	ACM SIGPLAN-SIGACT Symposium on Principles of Programming Languages (POPL)	48	76
8.	ACM SIGPLAN Conference on Programming Language Design and Implementation (PLDI)	46	78
9.	IEEE/ACM International Conference on Automated Software Engineering (ASE)	45	75
10.	IEEE Software	44	90
11.	Symposium on Operating Systems Principles	42	77
12.	Software & Systems Modeling	41	55
13.	Mining Software Repositories	40	52
14.	International Conference on Software Analysis, Evolution, and Reengineering (SANER)	40	48
15.	International Symposium on Software Testing and Analysis	36	61
16.	International Conference on Tools and Algorithms for the Construction and Analysis of Systems (TACAS)	33	54
17.	IEEE International Conference on Software Maintenance and Evolution	33	46
18.	Proceedings of the ACM on Programming Languages	31	46
19.	Software: Practice and Experience	30	36
20.	ACM SIGPLAN International Conference on Object-Oriented Programming, Systems, Languages, and Applications (OOPSLA)	29	44

h5-index for this conference: 13

ACM Metrics

Not Sponsored by ACM

Aminer Rank

Not Listed in Aminers

Other Rankings

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

Description: Conference ENASE is included in the QUALIS A-1 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: B2

Conferences in area: ESEC/FSE - European Software Engineering Conference and the ACM SIGSOFT Symposium on the Foundations of Software Engineering ICSE - International Conference on Software Engineering EASE - International Conference on Evaluation and Assessment in Software Engineering ESEM - International Symposium on Empirical Software Engineering and Measurement ENASE - International Conference on Evaluation of Novel Approaches to Software Engineering FASE - Fundamental Approaches to Software Engineering APSEC - Asia-Pacific Software Engineering Conference

Top People Publishing Here

name: Wil van der Aalst

justification: Google Scholar H-Index: 155 <https://scholar.google.com/citations?hl=pt-PT&user=aSZYyxIAAAAJ>

Paper counts:

Most Recent:	Second most recent:	Third most recent:	Fourth most recent:	Fifth most recent:
1	1	10	0	0

Attendance: SOMETIMES

name: Giancarlo Succi

justification: Google Scholar H-Index: 51 <https://scholar.google.com/citations?hl=pt-PT&user=PdM057sAAAAJ>

Paper counts:

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

Attendance: OCCASIONALLY

name: Mario Piattini

justification: Google Scholar H-Index: 70 <https://scholar.google.com/citations?hl=pt-PT&user=M91TyJcAAAAJ>

Paper counts:

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

Attendance: OCCASIONALLY

name: Helmut Krcmar

justification: Google Scholar H-Index: 64 <https://scholar.google.com/citations?hl=pt-PT&user=zwax5qkAAAAJ>

Paper counts:

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

Attendance: OCCASIONALLY

name: Claes Wohlin

justification: Google Scholar H-Index: 60 <https://scholar.google.com/citations?hl=pt-PT&user=gGLdjasAAAAJ>

Paper counts:

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

Attendance: OCCASIONALLY

name: John Grundy

justification: Google Scholar H-Index: 55 <https://scholar.google.com/citations?user=bbEQGY8AAAAJ&hl=en>

Paper counts:

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

Attendance: OCCASIONALLY

name: Boudewijn van Dongen

justification: Google Scholar H-Index: 51 <https://scholar.google.com/citations?hl=pt-PT&user=vSPKumwAAAAJ>

Paper counts:

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

Attendance: OCCASIONALLY

name: Tony Gorschek

justification: Google Scholar H-Index: 43 <https://scholar.google.com/citations?hl=pt-PT&user=9eXS7UAAAAJ>

Paper counts:

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

Attendance: OCCASIONALLY

name: Stephen MacDonell

justification: Google Scholar H-Index: 35 <https://scholar.google.com/citations?hl=pt-PT&user=Qo0IAS4AAAAJ>

Paper counts:

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

Attendance: SOMETIMES

name: Maria Spichkova

justification: Google Scholar H-Index: 21 <https://scholar.google.com/citations?hl=pt-PT&user=kFYE6gkAAAAJ>

Paper counts:

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

Attendance: SOMETIMES

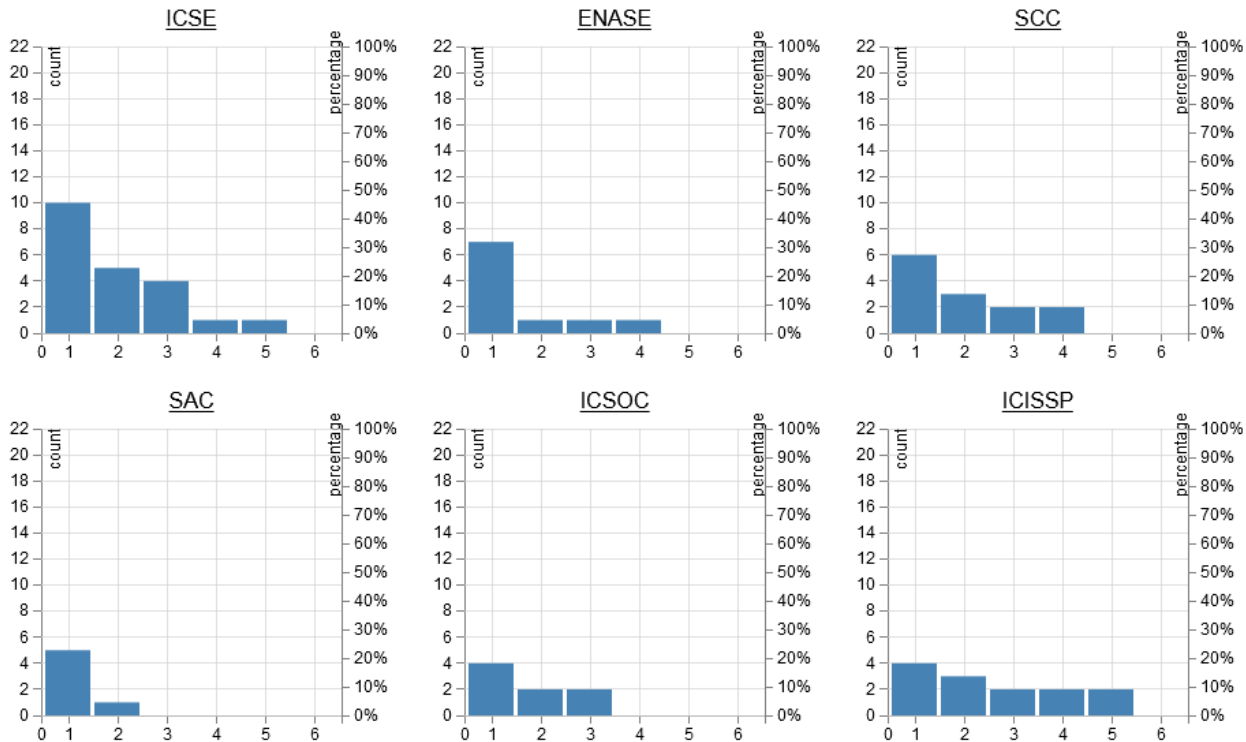
Where People Publish

Top (Senior) Program Committee Members

Generated Report Name: conf_submissions.top_spc/higherrank1400.top_spc.csv

WPP Report: http://portal.core.edu.au/core/media/conf_rank_report/higherrank1400_spc_report.txt

Graphs: http://portal.core.edu.au/core/media/conf_rank_graphs/higherrank1400_spc_graph.png



Reference item: \\ 2. International Conference on Evaluation of Novel Approaches to Software Engineering (ENASE)

This conference was published at 12 times by 7 of 22 experts in the last 5 years.

The experts that publish at this conference are: Camille Salinesi(1), Francesco Mercaldo(1), Danny Weyns(2), Vladimir Estivill-Castro(1), Antonella Santone(1), Bernhard Westfechtel(6), Ernesto Damiani(1)

In 2015, there were 3 publications by 2 experts: Vladimir Estivill-Castro, Bernhard Westfechtel

In 2016, there were 2 publications by 2 experts: Ernesto Damiani, Bernhard Westfechtel

In 2018, there were 4 publications by 2 experts: Bernhard Westfechtel, Danny Weyns

In 2019, there were 1 publications by 2 experts: Antonella Santone, Francesco Mercaldo

In 2020, there were 2 publications by 2 experts: Bernhard Westfechtel, Camille Salinesi

7 out of the 22 experts published at this conference in 1 or more years

1 out of the 22 experts published at this conference in 4 or more years

Top People Report

Method of selection: We looked in Google Scholar for top people in the Software Engineering area, including data process mining, and after passing it by the wpp tool, some names that had ambiguity problems, not found or haven't published after 2015, have been removed, to compile this final list of names.

Keyword: Software engineering, data process mining

name	h-index	gscholar url
Wil van der Aalst	155	https://scholar.google.com/citations?hl=pt-PT&user=aSZYyxIAAAAJ
Barry Boehm	86	https://scholar.google.com/citations?hl=en&user=EyAD66UAAAAJ
Lee Sai Peck	101	https://scholar.google.com/citations?hl=en&user=C-OT-XOAAAAJ
Malik Muhammad Ali-shahid	88	https://scholar.google.com/citations?hl=en&user=1ZJ2BD0AAAAJ
Robert C. Miller	94	https://scholar.google.com/citations?hl=en&user=e-c3R8QAAAAJ
jayanti prasad	61	https://scholar.google.com/citations?hl=en&user=hdnOLn0AAAAJ
Michael R. Lyu	94	https://scholar.google.com/citations?hl=en&user=uQnBgK0AAAAJ
Barbara Ann Kitchenham	78	https://scholar.google.com/citations?hl=en&user=CQD0m2gAAAAJ
Francisco Jos�� Garc��a-Pe��salvo	96	https://scholar.google.com/citations?hl=en&user=dpYh0kMAAAAJ
Saurabh Sharma	77	https://scholar.google.com/citations?hl=en&user=GY-upEkAAAAJ
David Gavaghan	53	https://scholar.google.com/citations?hl=en&user=riGX3YsAAAAJ
Marlon Dumas	77	https://scholar.google.com/citations?hl=en&user=9lIttRkAAAAJ
Mark Harman	89	https://scholar.google.com/citations?hl=en&user=IwSN8IgAAAAJ
Bertrand Meyer	57	https://scholar.google.com/citations?hl=en&user=W8nOgCwAAAAJ
Munindar P Singh	74	https://scholar.google.com/citations?hl=en&user=qNznu3kAAAAJ
Hongji Yang	70	https://scholar.google.com/citations?hl=en&user=_FJqC4AAAAJ
James R Larus	69	https://scholar.google.com/citations?hl=en&user=xWZTGPuAAAAJ
Krzysztof Czarnecki	67	https://scholar.google.com/citations?hl=en&user=ZzCpumQAAAAJ
Ian Sommerville	60	https://scholar.google.com/citations?hl=en&user=YkBQyNoAAAAJ
David Weiss	84	https://scholar.google.com/citations?hl=en&user=T1iIhDEAAAAJ
Jan Mendling	75	https://scholar.google.com/citations?hl=en&user=e3LVAMEAAAAJ
Claes Wohlin	60	https://scholar.google.com/citations?hl=en&user=gGLdjasAAAAJ
Jan Bosch	63	https://scholar.google.com/citations?hl=en&user=W6oSWIAAAAAJ
Matthias Jarke	65	https://scholar.google.com/citations?hl=en&user=JbioEFgAAAAJ
Mario Piattini	70	https://scholar.google.com/citations?hl=en&user=M91TyJcAAAAJ
Giancarlo Succi	51	https://scholar.google.com/citations?hl=pt-PT&user=PdM057sAAAAJ

Reference item: \ 6. International Conference on Evaluation of Novel Approaches to Software Engineering (ENASE)

This conference was published at 12 times by 5 of 26 experts in the last 5 years.

The experts that publish at this conference are: Claes Wohlin(1), Mario Piattini(3), Wil M. P. van der Aalst(3), Sai Peck Lee(1), Giancarlo Succi(4)

In 2015, there were 4 publications by 2 experts: Mario Piattini, Sai Peck Lee

In 2017, there were 2 publications by 2 experts: Claes Wohlin, Giancarlo Succi

In 2018, there were 3 publications by 2 experts: Wil M. P. van der Aalst, Giancarlo Succi

In 2019, there were 1 publications by 1 experts: Wil M. P. van der Aalst

In 2020, there were 2 publications by 1 experts: Giancarlo Succi

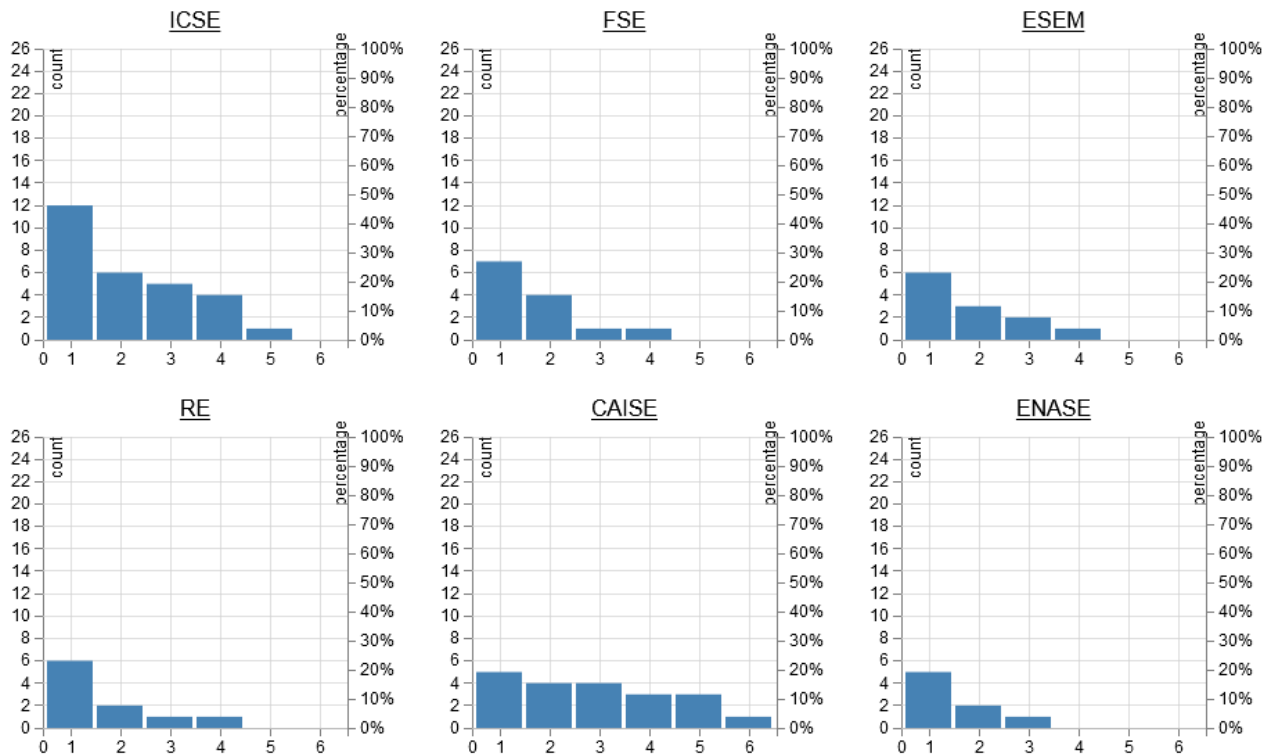
5 out of the 26 experts published at this conference in 1 or more years

2 out of the 26 experts published at this conference in 2 or more years

1 out of the 26 experts published at this conference in 3 or more years WPP Report:

http://portal.core.edu.au/core/media/conf_rank_report/higherrank1400_top_people_report.txt

Graphs: http://portal.core.edu.au/core/media/conf_rank_graphs/higherrank1400_top_people_graph.png



Other Information

Comparator Comparison

Comparator

International Conference on Evaluation and Assessment in Software Engineering

Explanation as to why conference is superior to comparator:

- 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.
- Our conference is 6th most preferred venue in WPP for top people in the area whereas comparator event is the 22nd.
- 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.

Link to comparator report:

http://portal.core.edu.au/core/media/conference_submission_2020/Data_Comparator_for_1400_485.pdf

Comparator

International Symposium on Empirical Software Engineering and Measurement

Explanation as to why conference is superior to comparator:

- The acceptance rate of our conference is very similar to 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.
- Our conference is 6th most preferred venue in WPP for top people in the area whereas comparator event is the 3rd.
- 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.

Link to comparator report:

http://portal.core.edu.au/core/media/conference_submission_2020/Data_Comparator_for_1400_486.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: Wil Van Der Aalst, Technische Universiteit Eindhoven - h-index: 153 Alon Halevy, Facebook AI - h-index: 104 Bashar Nuseibeh, The Open University - h-index: 58 Mike Papazoglou, Tilburg University - h-index: 55 Danny Menasce, George Mason University - h-index: 53 Plamen Angelov, Lancaster University - h-index: 52 Xavier Franch, Universitat Politècnica de Catalunya - h-index: 43 George Giaglis, Athens University of Economics and Business - h-index: 42 Paris Avgeriou, University of Groningen - h-index: 39 Sotiris Ioannidis, Foundation for Research and Technology - Hellas - h-index: 39 Marco Brambilla, Politecnico di Milano - h-index: 35 Hermann Kaindl, TU Wien - h-index: 32

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

Attachments

N/A

Proposers

First name: Leszek

Last name: Maciaszek

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First name: Hermann

Last name: Kandl

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Email: hermann.kandl@tuwien.ac.at

First name: Raian

Last name: Ali

Affiliation: Hamad Bin Khalifa University, Qatar

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Submitted By

Name: Pedrosa Vitor

Email: vitor@insticc.org