



**Submission Data for 2017 CORE conference Re-ranking process
Fundamental Approaches to Software Engineering**

Submitted by: Gabriele Taentzer gabi.taentzer@onlinehome.de
Supported by: Gabriele Taentzer

Conference Details

Conference

Title: Fundamental Approaches to Software Engineering
Acronym : FASE
Rank: B

Requested Rank

Requested Rank: A

Recent Years

Most Recent Year

Year: 2017
URL: <https://www.etaps.org/index.php/2017/fase>
Papers submitted: 91
Papers published: 26
Acceptance rate: 29
Source for acceptance rate: <https://www.easychair.org/my/conference.cgi?a=12927020;conf=fase2017>

Program Chairs

| |
|---|
| Name: Marieke Huisman Affiliation: University of Twente H index: 24 Google Scholar URL: https://scholar.google.com/citations?user=ntTJhw8AAAAJ DBLP URL: http://dblp.uni-trier.de/pers/hd/h/Huisman:Marieke |
| Name: Julia Rubin Affiliation: University of British Columbia H index: 16 Google Scholar URL: DBLP URL: |

General Chairs

| |
|---|
| Name: Parosh Aziz Abdulla Affiliation: Uppsala University H index: 38 Google Scholar URL: https://scholar.google.com/citations?user=C1HyW9MAAAAJ&hl=en DBLP URL: |
|---|

Second Most Recent Year

Year: 2016
URL: <http://www.etaps.org/index.php/2016/fase>
Papers submitted: 90
Papers published: 24
Acceptance rate: 27
Source for acceptance rate: <https://www.easychair.org/my/conference.cgi?a=12927020;conf=fase2016>

Program Chairs

Name: Andrzej Wasowski
Affiliation: IT University of Copenhagen
H index: 35
Google Scholar URL: <https://scholar.google.com/citations?user=GgpJrwMAAAAJ>
DBLP URL:

Name: Perdita Stevens
Affiliation: University of Edinburgh
H index: 23
Google Scholar URL:
DBLP URL:

General Chairs

Name: Jan Friso Groote
Affiliation: Eindhoven University of Technology
H index: 46
Google Scholar URL: <https://scholar.google.nl/citations?user=fZ3cdbUAAAAJ&hl=en>
DBLP URL:

Third Most Recent Year

Year: 2015
URL: <https://www.etaps.org/index.php/2015/fase>
Papers submitted: 80
Papers published: 23
Acceptance rate: 29
Source for acceptance rate: <https://www.easychair.org/my/conference.cgi?a=12927020;conf=fase2015>

Program Chairs

Name: Alexander Egyed
Affiliation: Johannes Kepler University of Linz
H index: 39
Google Scholar URL: <https://scholar.google.nl/citations?user=tN-tEGIAAAAJ&hl=en>
DBLP URL:

Name: Ina Schäfer
Affiliation: TU Braunschweig
H index: 30
Google Scholar URL:
DBLP URL:

General Chairs

Name: Pasquale Malacaria
Affiliation: Queen Mary University of London
H index: 21
Google Scholar URL: <https://scholar.google.com/citations?user=L49fEmsAAAAJ&hl=en>
DBLP URL:

External Ranks

Google Scholar Rank

Sub-category URL: https://scholar.google.com.au/citations?view_op=top_venues&hl=en&vq=eng_softwaresystems
Position in sub-category: 20+
h5-index of 20th item in subcategory: 29
h5-index of this conference: 23
Next conference above portal link: None
h5-index of above conference: None
Next conference below portal link: None
h5-index of below conference: None

LiveSHINE rank

Class: A-
H-index: 40
RankH-index: 260
Avg citations: 20
RankAvgCitations: 175
ClassAvgCitations: A
Publications: 323
Citations: 6542

Microsoft Academic rank

Class: B
FiledRating: 44
RankFieldRating: 319
ClassFieldRating: B
Avg citations: 16
RankAvgCitations: 221
ClassAvgCitations: B
Publications: 628
Citations: 9835

Where others publish

General Report

File: http://portal.core.edu.au/core/media/conf_rank_report/ResultSEGeneral_mXZ8yCE.txt
List of people with h-indices:

| No. | Name | h index | url |
|-----|-----------------------|---------|---|
| 1 | Tao Xie | 55 | https://scholar.google.com/citations?user=DhhH9J4AAAAJ&hl=en |
| 2 | David Notkin | 48 | https://scholar.google.com/citations?user=aPxFHv8AAAAJ&hl=en |
| 3 | David Rosenblum | 47 | https://scholar.google.com/citations?user=FyUQvCoAAAAJ&hl=en |
| 4 | Nenad Medvidovic | 52 | https://scholar.google.com/citations?user=kqW_-2gAAAAJ&hl=en |
| 5 | Alessandro Orso | 48 | https://scholar.google.com/citations?user=wCfYkMkAAAAJ&hl=en |
| 6 | Jeff Kramer | 65 | https://scholar.google.com/citations?user=t-fuDjMAAAAAJ&hl=en |
| 7 | Gregg Rothermel | 65 | https://scholar.google.com/citations?user=7XjL07wAAAAJ&hl=en |
| 8 | Oscar Nierstrasz | 49 | https://scholar.google.com/citations?user=Yi00hUYAAAAJ&hl=en |
| 9 | Stephan Ducasse | 53 | https://scholar.google.com/citations?user=7fHNqtoAAAAJ&hl=en |
| 10 | Michele Lanza | 49 | https://scholar.google.com/citations?user=hKMBth8AAAAJ&hl=en |
| 11 | Massimiliano Di Penta | 54 | https://scholar.google.com/citations?user=j6ucyOAAAAJ&hl=en |
| 12 | Andreas Zeller | 52 | https://scholar.google.com/citations?user=-Qytr_YAAAAJ&hl=en |
| 13 | Thomas Zimmermann | 52 | https://scholar.google.com/citations?user=5zvbpoAAAAJ&hl=en |
| 14 | Krzysztof Czarnecki | 50 | https://scholar.google.com/citations?user=ZzCpumQAAAAJ&hl=en |
| 15 | Michael Ernst | 54 | https://scholar.google.com/citations?user=oQ6AeyEAAAAJ&hl=en |
| 16 | Sven Apel | 47 | https://scholar.google.com/citations?user=_4ssMloAAAAJ&hl=en |
| 17 | Carlo Ghezzi | 50 | https://scholar.google.com/citations?user=Y8BLBGcAAAAJ&hl=en |
| 18 | Mark Harman | 66 | https://scholar.google.com/citations?user=IwSN8IgAAAAJ&hl=en |
| 19 | Anthony Finkelstein | 58 | https://scholar.google.com/citations?user=n8xuCvKAAAAJ&hl=en |
| 20 | Jan Bosch | 53 | https://scholar.google.com/citations?user=W6oSWIAAAAAJ&hl=en |

Keyword: software engineering
Reference Item:

Fundamental Approaches to Software Engineering

0803

Specialised Report

File: http://portal.core.edu.au/core/media/conf_rank_report/ResultFASE_wEwS8PG.txt
List of people with h-indices:

| No. | Name | h index | url |
|-----|---------------------|---------|---|
| 1 | Tao Xie | 55 | https://scholar.google.com/citations?user=DhhH9J4AAAAJ&hl=en |
| 2 | David Rosenblum | 47 | https://scholar.google.com/citations?user=FyUQvCoAAAAJ&hl=en |
| 3 | Nenad Medvidovic | 52 | https://scholar.google.com/citations?user=kqW_-2gAAAAJ&hl=en |
| 4 | Jeff Kramer | 65 | https://scholar.google.com/citations?user=t-fuDjMAAAAAJ&hl=en |
| 5 | Krzysztof Czarnecki | 50 | https://scholar.google.com/citations?user=ZzCpumQAAAAJ&hl=en |
| 6 | Sven Apel | 47 | https://scholar.google.com/citations?user=_4ssMloAAAAJ&hl=en |
| 7 | Carlo Ghezzi | 50 | https://scholar.google.com/citations?user=Y8BLBGcAAAAJ&hl=en |
| 8 | Harald Gall | 45 | https://scholar.google.com/citations?user=kXX_FYoAAAAJ&hl=en |
| 9 | Gabriele Taentzer | 45 | https://scholar.google.com/citations?user=4Gu2XUEAAAAJ&hl=en |
| 10 | Steve Easterbrook | 45 | https://scholar.google.com/citations?user=bD8DWiEAAAAJ&hl=en |
| 11 | Jeff Magee | 51 | https://scholar.google.com/citations?user=wMLDvecAAAAJ&hl=en |
| 12 | Martin Rinard | 63 | https://scholar.google.com/citations?user=hxlxVEUAAAAJ&hl=en |
| 13 | Luciano Baresi | 44 | https://scholar.google.com/citations?user=xvzzSFgAAAAJ&hl=en |
| 14 | Matthew Dwyer | 47 | https://scholar.google.com/citations?user=-ZRKCcEAAAAJ&hl=en |
| 15 | Bertrand Meyer | 51 | https://scholar.google.com/citations?user=W8nOgCwAAAAJ&hl=en |
| 16 | Gul Agha | 56 | https://scholar.google.com/citations?user=orHlhhQAAAAJ&hl=en |
| 17 | Bart Jacobs | 43 | https://scholar.google.com/citations?user=c2b9xloAAAAJ&hl=en |
| 18 | Reiko Heckel | 41 | https://scholar.google.com/citations?user=wYhf27QAAAAJ&hl=en |
| 19 | Jose Fiadeiro | 40 | https://scholar.google.com/citations?user=vWmtu0YAAAAJ&hl=en |
| 20 | Gunter Saake | 44 | https://scholar.google.com/citations?user=Tggnh5oAAAAJ&hl=en |

Keyword: software engineering

Reference Item:

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Comparator Conferences

IEEE/IFIP Working Conference on Software Architecture

Automated Software Engineering Conference

International Symposium on Software Reliability Engineering

Other Information

Proposers

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Attachments

http://portal.core.edu.au/core/media/request_attachment/Application2017.txt

Summary Argument:

AvgCitation and RankAvgCitations are very comparable with the ones of ASE and much better than the ones of WICSA(ICSA) and ISSRE which means that FASE papers are well recognized in the field. Program chairs of FASE are as renown in the field as for ASE, a lot of them have a better h-index than the program chairs of WICSA(ICSA) and ISSRE.

In the attached file, key data of FASE is compared with corresponding data of further conferences that are A-rated in CORE. It shows that the average citation number of FASE is high compared to others.

Moreover, additional data about earlier editions of FASE are given showing its high quality over years.

Additional Notes

No data