



**Submission Data for 2017 CORE conference Re-ranking process**

**IEEE International Conference on Software Maintenance and Evolution (prior to 2014 was ICSM, IEEE International Conference on Software Maintenance) (Submitted as a comparator for International Conference on Software Testing, Verification and Validation)**

Submitted by: Shin Yoo ntrolls@gmail.com

Supported by: Shin Yoo, Gordon Fraser

**Conference Details**

**Conference**

Title: IEEE International Conference on Software Maintenance and Evolution (prior to 2014 was ICSM, IEEE International Conference on Software Maintenance)

Acronym : ICSME

Rank: A

**Recent Years**

**Most Recent Year**

Year: 2016

URL: <http://icsme2016.github.io/team/organizing-committee.html>

Papers submitted: 127

Papers published: 37

Acceptance rate: 29

Source for acceptance rate: <http://ieeexplore.ieee.org/stamp/stamp.jsp?tp=&arnumber=7816439>

**Program Chairs**

Name: Bram Adams Affiliation: École Polytechnique de Montréal H index: 37 Google Scholar URL: <a href="https://scholar.google.com/citations?user=XS9QH_UAAAAJ&amp;hl=en">https://scholar.google.com/citations?user=XS9QH_UAAAAJ&amp;hl=en</a> DBLP URL: <a href="http://dblp.uni-trier.de/pers/hd/a/Adams:Bram">http://dblp.uni-trier.de/pers/hd/a/Adams:Bram</a>
Name: Denys Poshyvanyk Affiliation: College of William and Mary H index: 47 Google Scholar URL: <a href="https://scholar.google.com/citations?user=gyLFs0IAAAAAJ&amp;hl=en">https://scholar.google.com/citations?user=gyLFs0IAAAAAJ&amp;hl=en</a> DBLP URL: <a href="http://dblp.uni-trier.de/pers/hd/p/Poshyvanyk:Denys">http://dblp.uni-trier.de/pers/hd/p/Poshyvanyk:Denys</a>

**General Chairs**

Name: Tim Menzies Affiliation: North Carolina State University, USA H index: 45 Google Scholar URL: <a href="https://scholar.google.com/citations?user=7htTUTgmLtUC&amp;hl=en">https://scholar.google.com/citations?user=7htTUTgmLtUC&amp;hl=en</a> DBLP URL: <a href="http://dblp.uni-trier.de/pers/hd/m/Menzies:Tim">http://dblp.uni-trier.de/pers/hd/m/Menzies:Tim</a>
Name: Nicholas A. Kraft Affiliation: ABB Corporate Research H index: 16 Google Scholar URL: <a href="https://scholar.google.com/citations?user=D2tG1ZMAAAAJ">https://scholar.google.com/citations?user=D2tG1ZMAAAAJ</a> DBLP URL:

**Second Most Recent Year**

Year: 2015

URL: <http://www.icsme.uni-bremen.de>

Papers submitted: 148

Papers published: 32

Acceptance rate: 22

Source for acceptance rate: <http://ieeexplore.ieee.org/stamp/stamp.jsp?tp=&arnumber=7332444>

### Program Chairs

Name: Jens Krinke Affiliation: University College London, UK H index: 31 Google Scholar URL: <a href="https://scholar.google.com/citations?user=y8MpLZwAAAAJ&amp;hl=en">https://scholar.google.com/citations?user=y8MpLZwAAAAJ&amp;hl=en</a> DBLP URL: <a href="http://dblp.uni-trier.de/pers/hd/k/Krinke:Jens">http://dblp.uni-trier.de/pers/hd/k/Krinke:Jens</a>
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Name: Martin P. Robillard Affiliation: McGill University, Canada H index: 37 Google Scholar URL: <a href="https://scholar.google.com/citations?user=XlDoOwgAAAAJ&amp;hl=en">https://scholar.google.com/citations?user=XlDoOwgAAAAJ&amp;hl=en</a> DBLP URL: <a href="http://dblp.uni-trier.de/pers/hd/r/Robillard:Martin_P=">http://dblp.uni-trier.de/pers/hd/r/Robillard:Martin_P=</a>
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### General Chairs

Name: Rainer Koschke Affiliation: University of Bremen, Germany H index: 38 Google Scholar URL: <a href="https://scholar.google.com/citations?user=F02JdKUAAAAJ&amp;hl=en">https://scholar.google.com/citations?user=F02JdKUAAAAJ&amp;hl=en</a> DBLP URL: <a href="http://dblp.uni-trier.de/pers/hd/k/Koschke:Rainer">http://dblp.uni-trier.de/pers/hd/k/Koschke:Rainer</a>
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### Third Most Recent Year

Year: 2014

URL: <http://www.icsme.org>

Papers submitted: 210

Papers published: 40

Acceptance rate: 19

Source for acceptance rate: <http://ieeexplore.ieee.org/stamp/stamp.jsp?tp=&arnumber=6976050>

### Program Chairs

Name: Leon Moonen Affiliation: Simula Research Lab, Norway H index: 33 Google Scholar URL: <a href="https://scholar.google.com/citations?user=vndz7hwAAAAJ&amp;hl=en">https://scholar.google.com/citations?user=vndz7hwAAAAJ&amp;hl=en</a> DBLP URL: <a href="http://dblp.uni-trier.de/pers/hd/m/Moonen:Leon">http://dblp.uni-trier.de/pers/hd/m/Moonen:Leon</a>
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Name: Lori Pollock Affiliation: University of Delaware, USA H index: 40 Google Scholar URL: DBLP URL:
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### General Chairs

Name: Hausi A. Müller Affiliation: University of Victoria, Canada H index: 42 Google Scholar URL: <a href="https://scholar.google.com/citations?user=8hyNFkYAAAAJ&amp;hl=en">https://scholar.google.com/citations?user=8hyNFkYAAAAJ&amp;hl=en</a> DBLP URL: <a href="http://dblp.uni-trier.de/pers/hd/m/M=uuml=1ler:Hausi_A=">http://dblp.uni-trier.de/pers/hd/m/M=uuml=1ler:Hausi_A=</a>
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### External Ranks

#### Google Scholar Rank

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

Position in sub-category: 18

h5-index of 20th item in subcategory: 29

h5-index of this conference: 41

Next conference above portal link: <http://portal.core.edu.au/conf-ranks/279/>

h5-index of above conference: 31

Next conference below portal link: <http://portal.core.edu.au/conf-ranks/1221/>

h5-index of below conference: 29

## LiveSHINE rank

Class: A  
H-index: 55  
RankH-index: 145  
Avg citations: 19  
RankAvgCitations: 186  
ClassAvgCitations: A  
Publications: 647  
Citations: 12565

## Microsoft Academic rank

Class: A  
FiledRating: 82  
RankFieldRating: 114  
ClassFieldRating: A  
Avg citations: 10  
RankAvgCitations: 350  
ClassAvgCitations: B-  
Publications: 3550  
Citations: 38351

## Where others publish

### General Report

File: [http://portal.core.edu.au/core/media/conf\\_rank\\_report/others-general\\_wuFXrad.txt](http://portal.core.edu.au/core/media/conf_rank_report/others-general_wuFXrad.txt)  
List of people with h-indices:

No.	Name	h index	url
1	Lionel C. Briand	70	<a href="https://scholar.google.com/citations?user=Zj897NoAAAAJ">https://scholar.google.com/citations?user=Zj897NoAAAAJ</a>
2	Mark Harman	67	<a href="https://scholar.google.com/citations?user=IwSN8IgAAAAJ">https://scholar.google.com/citations?user=IwSN8IgAAAAJ</a>
3	Jeff Offutt	59	<a href="https://scholar.google.com/citations?user=fAeRp3kAAAAJ">https://scholar.google.com/citations?user=fAeRp3kAAAAJ</a>
4	Andreas Zeller	52	<a href="https://scholar.google.com/citations?user=-Qytr_YAAAAJ">https://scholar.google.com/citations?user=-Qytr_YAAAAJ</a>
5	Elaine J. Weyuker	49	<a href="https://scholar.google.com/citations?user=xXjQoLIAAAAJ">https://scholar.google.com/citations?user=xXjQoLIAAAAJ</a>
6	Giuliano Antoniol	53	<a href="https://scholar.google.com/citations?user=136elhQAAAAJ">https://scholar.google.com/citations?user=136elhQAAAAJ</a>
7	Atif Memon	49	<a href="https://scholar.google.com/citations?user=jJPSj0IAAAAAJ">https://scholar.google.com/citations?user=jJPSj0IAAAAAJ</a>
8	Tao Xie	55	<a href="https://scholar.google.com/citations?user=DhhH9J4AAAAJ">https://scholar.google.com/citations?user=DhhH9J4AAAAJ</a>
9	Andrea De Lucia	50	<a href="https://scholar.google.com/citations?user=iyx0u6kAAAAJ">https://scholar.google.com/citations?user=iyx0u6kAAAAJ</a>
10	Paolo Tonella	48	<a href="https://scholar.google.com/citations?user=6n3gAUMAAAAJ">https://scholar.google.com/citations?user=6n3gAUMAAAAJ</a>
11	Bertrand Meyer	51	<a href="https://scholar.google.com/citations?user=W8n0gCwAAAAJ">https://scholar.google.com/citations?user=W8n0gCwAAAAJ</a>
12	David Lorge Parnas	60	<a href="https://scholar.google.com/citations?user=t8GD0iMAAAAAJ">https://scholar.google.com/citations?user=t8GD0iMAAAAAJ</a>
13	Barbara A. Kitchenham	65	<a href="https://scholar.google.com/citations?user=CQD0m2gAAAAJ">https://scholar.google.com/citations?user=CQD0m2gAAAAJ</a>
14	Mary Shaw	52	<a href="https://scholar.google.com/citations?user=CTXo01AAAAAJ">https://scholar.google.com/citations?user=CTXo01AAAAAJ</a>
15	Jeff Kramer	65	<a href="https://scholar.google.com/citations?user=t-fuJMAAAAAJ">https://scholar.google.com/citations?user=t-fuJMAAAAAJ</a>
16	Gregg Rothermel	67	<a href="https://scholar.google.com/citations?user=7XjL07wAAAAJ">https://scholar.google.com/citations?user=7XjL07wAAAAJ</a>
17	Michael D. Ernst	54	<a href="https://scholar.google.com/citations?user=oQ6AeyEAAAAJ">https://scholar.google.com/citations?user=oQ6AeyEAAAAJ</a>
18	Claes Wohlin	53	<a href="https://scholar.google.com/citations?user=gGLdjasAAAAJ">https://scholar.google.com/citations?user=gGLdjasAAAAJ</a>
19	Anthony Finkelstein	58	<a href="https://scholar.google.com/citations?user=n8xuCvKAAAAJ">https://scholar.google.com/citations?user=n8xuCvKAAAAJ</a>
20	Gail C. Murphy	55	<a href="https://scholar.google.com/citations?user=EGA1deoAAAAJ">https://scholar.google.com/citations?user=EGA1deoAAAAJ</a>

Keyword: software engineering  
Reference Item:

### 8. IEEE International Conference on Software Maintenance [and Evolution]

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This conference was published at 65 times by 8 of 20 experts in the last 10 years.

The experts that publish at this conference are: Lionel C. Briand(6), Giuliano Antoniol(18), Gail C. Murphy(2), Andrea De Lucia(23), Mark Harman(8), Paolo Tonella(5), Tao Xie(5), Gregg Rothermel(3)

In 2005, there were 9 publications by 5 experts: Lionel C. Briand, Giuliano Antoniol, Mark Harman, Paolo Tonella, Gregg Rothermel

In 2006, there were 10 publications by 6 experts: Lionel C. Briand, Giuliano Antoniol, Andrea De Lucia, Mark Harman, Paolo Tonella, Tao Xie

In 2007, there were 8 publications by 7 experts: Lionel C. Briand, Giuliano Antoniol, Andrea De Lucia, Gail C. Murphy, Paolo Tonella, Tao Xie, Mark Harman  
 In 2008, there were 7 publications by 4 experts: Giuliano Antoniol, Andrea De Lucia, Gregg Rothermel, Tao Xie  
 In 2009, there were 5 publications by 4 experts: Giuliano Antoniol, Gregg Rothermel, Mark Harman, Andrea De Lucia  
 In 2010, there were 8 publications by 4 experts: Giuliano Antoniol, Andrea De Lucia, Paolo Tonella, Tao Xie  
 In 2011, there were 8 publications by 5 experts: Lionel C. Briand, Giuliano Antoniol, Andrea De Lucia, Gail C. Murphy, Paolo Tonella  
 In 2012, there were 3 publications by 2 experts: Giuliano Antoniol, Andrea De Lucia  
 In 2013, there were 1 publications by 1 experts: Giuliano Antoniol  
 In 2014, there were 2 publications by 2 experts: Giuliano Antoniol, Andrea De Lucia  
 In 2015, there were 4 publications by 1 experts: Andrea De Lucia

8 out of the 20 experts published at this conference in 2 or more years  
 7 out of the 20 experts published at this conference in 3 or more years  
 6 out of the 20 experts published at this conference in 4 or more years  
 3 out of the 20 experts published at this conference in 5 or more years  
 2 out of the 20 experts published at this conference in 9 or more years  
 1 out of the 20 experts published at this conference in 10 or more years

### Specialised Report

File: [http://portal.core.edu.au/core/media/conf\\_rank\\_report/icsme-specialised.txt](http://portal.core.edu.au/core/media/conf_rank_report/icsme-specialised.txt)

List of people with h-indices:

No.	Name	h index	url
1	Alessandro Orso	48	<a href="https://scholar.google.com/citations?user=wCfYkMkAAAAJ">https://scholar.google.com/citations?user=wCfYkMkAAAAJ</a>
2	Andrea De Lucia	50	<a href="https://scholar.google.com/citations?user=iyxOu6kAAAAJ">https://scholar.google.com/citations?user=iyxOu6kAAAAJ</a>
3	Andreas Zeller	52	<a href="https://scholar.google.com/citations?user=-Qytr_YAAAAJ">https://scholar.google.com/citations?user=-Qytr_YAAAAJ</a>
4	Andrian Marcus	44	<a href="https://scholar.google.com/citations?user=ZZiaPdYAAAAJ">https://scholar.google.com/citations?user=ZZiaPdYAAAAJ</a>
5	David Binkley	43	<a href="https://scholar.google.com/citations?user=wY56fjQAAAAJ">https://scholar.google.com/citations?user=wY56fjQAAAAJ</a>
6	Elaine J. Weyuker	49	<a href="https://scholar.google.com/citations?user=xXjQoLIAAAAJ">https://scholar.google.com/citations?user=xXjQoLIAAAAJ</a>
7	Eleni Stroulia	40	<a href="https://scholar.google.com/citations?user=TyM1dLwAAAAJ">https://scholar.google.com/citations?user=TyM1dLwAAAAJ</a>
8	Giuliano Antoniol	53	<a href="https://scholar.google.com/citations?user=136elhQAAAAJ">https://scholar.google.com/citations?user=136elhQAAAAJ</a>
9	Jeff Offutt	59	<a href="https://scholar.google.com/citations?user=fAeRp3kAAAAJ">https://scholar.google.com/citations?user=fAeRp3kAAAAJ</a>
10	Lionel C. Briand	70	<a href="https://scholar.google.com/citations?user=Zj897NoAAAAJ">https://scholar.google.com/citations?user=Zj897NoAAAAJ</a>
11	Mark Harman	67	<a href="https://scholar.google.com/citations?user=IwSN8IgAAAAJ">https://scholar.google.com/citations?user=IwSN8IgAAAAJ</a>
12	Mary Lou Soffa	51	<a href="https://scholar.google.com/citations?user=KWiJaj8AAAAJ">https://scholar.google.com/citations?user=KWiJaj8AAAAJ</a>
13	Paolo Tonella	48	<a href="https://scholar.google.com/citations?user=6n3gAUMAAAAJ">https://scholar.google.com/citations?user=6n3gAUMAAAAJ</a>
14	Paul Pettersson	40	<a href="https://scholar.google.com/citations?user=vyDB-GoAAAAJ">https://scholar.google.com/citations?user=vyDB-GoAAAAJ</a>
15	Rance Cleaveland	43	<a href="https://scholar.google.com/citations?user=EetL2HQAAAAJ">https://scholar.google.com/citations?user=EetL2HQAAAAJ</a>
16	Stéphane Ducasse	53	<a href="https://scholar.google.com/citations?user=7fHNqtoAAAAJ">https://scholar.google.com/citations?user=7fHNqtoAAAAJ</a>
17	Tao Xie	55	<a href="https://scholar.google.com/citations?user=DhhH9J4AAAAJ">https://scholar.google.com/citations?user=DhhH9J4AAAAJ</a>
18	Tsong Yueh Chen	43	<a href="https://scholar.google.com/citations?user=usJzGjUAAAAJ">https://scholar.google.com/citations?user=usJzGjUAAAAJ</a>
19	Yvan Labiche	43	<a href="https://scholar.google.com/citations?user=YaZpm7h6qwnC">https://scholar.google.com/citations?user=YaZpm7h6qwnC</a>
20	Yves Le Traon	43	<a href="https://scholar.google.com/citations?user=DmGlmNEAAAAJ">https://scholar.google.com/citations?user=DmGlmNEAAAAJ</a>

Keyword: software maintenance

Reference Item:

### 3. IEEE International Conference on Software Maintenance [and Evolution]

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 This conference was published at 101 times by 13 of 20 experts in the last 10 years.

The experts that publish at this conference are: Lionel C. Briand(6), Giuliano Antoniol(18), Alessandro Orso(3), David Binkley(7), Stéphane Ducasse(8), Yves Le Traon(1), Andrian Marcus(14), Eleni Stroulia(14), Andrea De Lucia(23), Yvan Labiche(5), Mark Harman(8), Paolo Tonella(5), Tao Xie(5)

In 2005, there were 14 publications by 9 experts: Lionel C. Briand, Giuliano Antoniol, Andrian Marcus, David Binkley, Stéphane Ducasse, Mark Harman, Paolo Tonella, Yvan Labiche, Eleni Stroulia  
 In 2006, there were 14 publications by 10 experts: Lionel C. Briand, Giuliano Antoniol, Andrian Marcus, Andrea De Lucia, Yvan Labiche, Mark Harman, Paolo Tonella, Tao Xie, Stéphane Ducasse, Eleni Stroulia  
 In 2007, there were 9 publications by 10 experts: Lionel C. Briand, Giuliano Antoniol, Alessandro Orso, Stéphane Ducasse, Andrian Marcus, Andrea De Lucia, Yvan Labiche, Mark Harman, Paolo Tonella, Tao Xie  
 In 2008, there were 7 publications by 4 experts: Giuliano Antoniol, Andrian Marcus, Andrea De Lucia, Tao Xie  
 In 2009, there were 7 publications by 6 experts: Giuliano Antoniol, Andrian Marcus, Andrea De Lucia, Stéphane Ducasse, Mark Harman, Yves Le Traon

In 2010, there were 13 publications by 7 experts: Giuliano Antoniol, Alessandro Orso, Andrea De Lucia, Paolo Tonella, Tao Xie, Andrian Marcus, Eleni Stroulia

In 2011, there were 10 publications by 7 experts: Lionel C. Briand, Giuliano Antoniol, Andrian Marcus, Andrea De Lucia, Paolo Tonella, Eleni Stroulia, David Binkley

In 2012, there were 4 publications by 4 experts: Giuliano Antoniol, Andrea De Lucia, Stphane Ducasse, David Binkley

In 2013, there were 6 publications by 4 experts: Giuliano Antoniol, Andrian Marcus, Yvan Labiche, Eleni Stroulia

In 2014, there were 7 publications by 5 experts: Giuliano Antoniol, Andrian Marcus, Andrea De Lucia, Eleni Stroulia, David Binkley

In 2015, there were 10 publications by 4 experts: Andrea De Lucia, Stphane Ducasse, Eleni Stroulia, David Binkley

13 out of the 20 experts published at this conference in 1 or more years

12 out of the 20 experts published at this conference in 2 or more years

11 out of the 20 experts published at this conference in 4 or more years

7 out of the 20 experts published at this conference in 5 or more years

5 out of the 20 experts published at this conference in 6 or more years

4 out of the 20 experts published at this conference in 7 or more years

3 out of the 20 experts published at this conference in 9 or more years

1 out of the 20 experts published at this conference in 10 or more years