



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

**IFIP Joint International Conference on Formal Description Techniques and Protocol Specification, Testing, And Verification  
(Submitted as a comparator for International Conference on Model Driven Engineering Languages and Systems (Previously  
UML, changed in 2005))**

Submitted by: Juergen Dingel [dingel@cs.queensu.ca](mailto:dingel@cs.queensu.ca)

Supported by: Juergen Dingel, Jordi Cabot

**Conference Details**

**Conference**

Title: IFIP Joint International Conference on Formal Description Techniques and Protocol Specification, Testing, And Verification

Acronym : FORTE

Rank: A

**Recent Years**

**Most Recent Year**

Year: 2017

URL: <http://2017.discotec.org/calls/forte-2017>

Papers submitted: 30

Papers published: 17

Acceptance rate: 57

Source for acceptance rate: <http://www.springer.com/gp/book/9783319602240>

**Program Chairs**

Name: Ahmed Bouajjani

Affiliation: University Paris Diderot, France

H index: 42

Google Scholar URL: <https://scholar.google.ca/citations?user=ia9cRMwAAAAJ&hl=en>

DBLP URL:

Name: Alexandra Silva

Affiliation: University College London, UK

H index: 18

Google Scholar URL: <https://scholar.google.ca/citations?user=Vgu38TgAAAAJ&hl=en>

DBLP URL:

**General Chairs**

Name: Pascal Felber

Affiliation: University of Neuchâtel, Switzerland

H index: 43

Google Scholar URL: <https://scholar.google.ca/citations?user=R17te6EAAAAJ&hl=en>

DBLP URL:

**Second Most Recent Year**

Year: 2016

URL: <http://2016.discotec.org/index4db8.html?MG=20&Mid=9&sub1=1>

Papers submitted: 44

Papers published: 18

Acceptance rate: 41

Source for acceptance rate: <https://link.springer.com/book/10.1007%2F978-3-319-39570-8>

## Program Chairs

Name: Ivan Lanese  
Affiliation: University of Bologna/INRIA, Italy  
H index: 22  
Google Scholar URL: <https://scholar.google.ca/citations?user=TFLSep0AAAAJ&hl=en>  
DBLP URL:

Name: Elvira Albert  
Affiliation: Complutense University of Madrid, Spain  
H index: 26  
Google Scholar URL: <https://scholar.google.ca/citations?user=2Z4PS38AAAAJ&hl=en>  
DBLP URL:

## General Chairs

Name: Kostas Magoutis  
Affiliation: University of Ioannina & ICS-FORTH, Greece  
H index: 14  
Google Scholar URL: [https://scholar.google.ca/citations?user=Hqg\\_5AsAAAAJ&hl=en](https://scholar.google.ca/citations?user=Hqg_5AsAAAAJ&hl=en)  
DBLP URL:

## Third Most Recent Year

Year: 2015  
URL: <http://discotec2015.inria.fr/index.html>  
Papers submitted: 53  
Papers published: 15  
Acceptance rate: 28  
Source for acceptance rate: <http://www.springer.com/la/book/9783319191942>

## Program Chairs

Name: Susanne Graf  
Affiliation: VERIMAG & CNRS, Grenoble, France  
H index: 30  
Google Scholar URL: <https://scholar.google.ca/citations?user=sqk2344AAAAJ&hl=en>  
DBLP URL:

Name: Mahesh Viswanathan  
Affiliation: U. Illinois, USA  
H index: 32  
Google Scholar URL: <https://scholar.google.ca/citations?user=nztNRM0AAAAJ&hl=en>  
DBLP URL:

## General Chairs

Name: Alain Girault  
Affiliation: Inria Grenoble ũ Rhône-Alpes, France  
H index: 25  
Google Scholar URL: <https://scholar.google.ca/citations?user=CeU6cp8AAAAJ&hl=en>  
DBLP URL:

## External Ranks

### Google Scholar Rank

Sub-category URL: [http://scholar.google.com.au/citations?view\\_op=top\\_venues&hl=en&vq=eng\\_softwaresystems](http://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: None  
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: B  
 H-index: 22  
 RankH-index: 628  
 Avg citations: 10  
 RankAvgCitations: 426  
 ClassAvgCitations: B-  
 Publications: 154  
 Citations: 1602

**Microsoft Academic rank**

Class: B  
 FiledRating: 35  
 RankFieldRating: 430  
 ClassFieldRating: B  
 Avg citations: 8  
 RankAvgCitations: 480  
 ClassAvgCitations: other  
 Publications: 834  
 Citations: 6871

**Where others publish**

**General Report**

File: [http://portal.core.edu.au/core/media/conf\\_rank\\_report/wherePeoplePublish\\_General\\_FormalMethods\\_pFWcul7.txt](http://portal.core.edu.au/core/media/conf_rank_report/wherePeoplePublish_General_FormalMethods_pFWcul7.txt)  
 List of people with h-indices:

No.	Name	h index	url
1	Edmund Clarke	95	<a href="http://scholar.google.ca/citations?user=_adL2C8AAAAJ&amp;hl=en">http://scholar.google.ca/citations?user=_adL2C8AAAAJ&amp;hl=en</a>
2	Rajeev Alur	77	<a href="https://scholar.google.com/citations?user=kWnv_YkAAAAJ&amp;hl=en">https://scholar.google.com/citations?user=kWnv_YkAAAAJ&amp;hl=en</a>
3	Somesh Jha	70	<a href="http://scholar.google.ca/citations?user=BaI7l8QAAAAJ&amp;hl=en">http://scholar.google.ca/citations?user=BaI7l8QAAAAJ&amp;hl=en</a>
4	David Garlan	70	<a href="http://scholar.google.com/citations?user=p6HgUFEAAAAJ&amp;hl=en">http://scholar.google.com/citations?user=p6HgUFEAAAAJ&amp;hl=en</a>
5	George J. Pappas	74	<a href="http://scholar.google.ca/citations?user=Kia-4B0AAAAJ&amp;hl=en">http://scholar.google.ca/citations?user=Kia-4B0AAAAJ&amp;hl=en</a>
6	Joseph Sifakis	59	<a href="https://scholar.google.com/citations?user=8jCwk4EAAAAJ&amp;hl=en">https://scholar.google.com/citations?user=8jCwk4EAAAAJ&amp;hl=en</a>
7	Gul Agha	56	<a href="http://scholar.google.ca/citations?user=orHlhhQAAAAJ&amp;hl=en">http://scholar.google.ca/citations?user=orHlhhQAAAAJ&amp;hl=en</a>
8	Patrick Lincoln	51	<a href="http://scholar.google.ca/citations?user=VMn7SsOAAAAJ&amp;hl=en">http://scholar.google.ca/citations?user=VMn7SsOAAAAJ&amp;hl=en</a>
9	Zhiming Liu	51	<a href="http://scholar.google.ca/citations?user=fm-_zCwAAAAJ&amp;hl=en">http://scholar.google.ca/citations?user=fm-_zCwAAAAJ&amp;hl=en</a>
10	Natarajan Shankar	50	<a href="http://scholar.google.ca/citations?user=qVzY4XYAAAAJ&amp;hl=en">http://scholar.google.ca/citations?user=qVzY4XYAAAAJ&amp;hl=en</a>
11	David Basin	49	<a href="http://scholar.google.ca/citations?user=-BA-kHYAAAAJ&amp;hl=en">http://scholar.google.ca/citations?user=-BA-kHYAAAAJ&amp;hl=en</a>
12	Grigore Rosu	49	<a href="http://scholar.google.ca/citations?user=yxpqbdQAAAAJ&amp;hl=en">http://scholar.google.ca/citations?user=yxpqbdQAAAAJ&amp;hl=en</a>
13	Robert B. France	49	<a href="http://scholar.google.ca/citations?user=fqsgCbAAAAJ&amp;hl=en">http://scholar.google.ca/citations?user=fqsgCbAAAAJ&amp;hl=en</a>
14	Lawrence Paulson	49	<a href="http://scholar.google.ca/citations?user=Sv1hcjEAAAAJ&amp;hl=en">http://scholar.google.ca/citations?user=Sv1hcjEAAAAJ&amp;hl=en</a>
15	Patrick Cousot	48	<a href="http://scholar.google.ca/citations?user=mh1vI8wAAAAJ&amp;hl=en">http://scholar.google.ca/citations?user=mh1vI8wAAAAJ&amp;hl=en</a>
16	Frits Vaandrager	48	<a href="http://scholar.google.ca/citations?user=2bkj1MgAAAAJ&amp;hl=en">http://scholar.google.ca/citations?user=2bkj1MgAAAAJ&amp;hl=en</a>
17	Gary T. Leavens	47	<a href="http://scholar.google.ca/citations?user=NuVArIYAAAAJ&amp;hl=en">http://scholar.google.ca/citations?user=NuVArIYAAAAJ&amp;hl=en</a>
18	Pierre Wolper	46	<a href="https://scholar.google.com/citations?user=6pao8gkAAAAJ&amp;hl=en">https://scholar.google.com/citations?user=6pao8gkAAAAJ&amp;hl=en</a>
19	Klaus Havelund	46	<a href="http://scholar.google.ca/citations?user=yr-qU5MAAAAJ&amp;hl=en">http://scholar.google.ca/citations?user=yr-qU5MAAAAJ&amp;hl=en</a>
20	Gethin Norman	46	<a href="http://scholar.google.ca/citations?user=H3n01XsAAAAJ&amp;hl=en">http://scholar.google.ca/citations?user=H3n01XsAAAAJ&amp;hl=en</a>

Keyword: Formal methods  
 Reference Item:

54. Formal Techniques for Networked and Distributed Systems /

----- This conference was published at 5 times by 3 of 20 experts in the last 10 years. The experts that publish at this conference are: Joseph Sifakis(3), Rajeev Alur(1), Gul Agha(1) In 2008, there were 1 publications by 1 experts: Joseph Sifakis In 2012, there were 2 publications by 2 experts: Joseph Sifakis, Gul Agha In 2013, there were 2 publications by 2 experts: Joseph Sifakis, Rajeev Alur 3 out of the 20 experts published at this conference in 1 or more years 1 out of the 20 experts published at this conference in 3 or more years

**Specialised Report**

File: [http://portal.core.edu.au/core/media/conf\\_rank\\_report/wherePeoplePublish\\_Specialized\\_Forte.txt](http://portal.core.edu.au/core/media/conf_rank_report/wherePeoplePublish_Specialized_Forte.txt)  
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2	Rajeev Alur	77	<a href="https://scholar.google.com/citations?user=kWnv_YkAAAAJ&amp;hl=en">https://scholar.google.com/citations?user=kWnv_YkAAAAJ&amp;hl=en</a>
3	Kim G. Larsen	73	<a href="https://scholar.google.com/citations?user=neDFD60AAAAJ&amp;hl=en">https://scholar.google.com/citations?user=neDFD60AAAAJ&amp;hl=en</a>
4	Somesh Jha	70	<a href="http://scholar.google.ca/citations?user=BaI718QAAAAJ&amp;hl=en">http://scholar.google.ca/citations?user=BaI718QAAAAJ&amp;hl=en</a>
5	Joseph Sifakis	59	<a href="https://scholar.google.com/citations?user=8jCwk4EAAAAJ&amp;hl=en">https://scholar.google.com/citations?user=8jCwk4EAAAAJ&amp;hl=en</a>
6	Bernhard Steffen	57	<a href="http://scholar.google.ca/citations?user=YFGsf1YAAAAJ&amp;hl=en">http://scholar.google.ca/citations?user=YFGsf1YAAAAJ&amp;hl=en</a>
7	Joost-Pieter Katoen	55	<a href="http://scholar.google.ca/citations?user=yjj05_oAAAAJ&amp;hl=en">http://scholar.google.ca/citations?user=yjj05_oAAAAJ&amp;hl=en</a>
8	Natarajan Shankar	50	<a href="http://scholar.google.ca/citations?user=qVzY4XYAAAAJ&amp;hl=en">http://scholar.google.ca/citations?user=qVzY4XYAAAAJ&amp;hl=en</a>
9	Marta Z. Kwiatkowska	56	<a href="http://scholar.google.ca/citations?user=ArcH6PkAAAAJ&amp;hl=en">http://scholar.google.ca/citations?user=ArcH6PkAAAAJ&amp;hl=en</a>
10	Patrice Godefroid	53	<a href="https://scholar.google.com/citations?user=1bFun-AAAAAJ&amp;hl=en">https://scholar.google.com/citations?user=1bFun-AAAAAJ&amp;hl=en</a>
11	Frits W. Vaandrager	48	<a href="http://scholar.google.com/citations?user=2bkj1MgAAAAJ&amp;hl=en">http://scholar.google.com/citations?user=2bkj1MgAAAAJ&amp;hl=en</a>
12	Grigore Rosu	49	<a href="http://scholar.google.ca/citations?user=yxpqbdQAAAAJ&amp;hl=en">http://scholar.google.ca/citations?user=yxpqbdQAAAAJ&amp;hl=en</a>
13	Oded Maler	49	<a href="https://scholar.google.com/citations?user=OPdSqqAAAAAJ&amp;hl=en">https://scholar.google.com/citations?user=OPdSqqAAAAAJ&amp;hl=en</a>
14	Gerard J. Holzmann	49	<a href="http://scholar.google.ca/citations?user=thNT9QYAAAAJ&amp;hl=en">http://scholar.google.ca/citations?user=thNT9QYAAAAJ&amp;hl=en</a>
15	Pierre Wolper	46	<a href="https://scholar.google.com/citations?user=6pao8gkAAAAJ&amp;hl=en">https://scholar.google.com/citations?user=6pao8gkAAAAJ&amp;hl=en</a>
16	Klaus Havelund	46	<a href="http://scholar.google.ca/citations?user=yr-qU5MAAAAAJ&amp;hl=en">http://scholar.google.ca/citations?user=yr-qU5MAAAAAJ&amp;hl=en</a>
17	Cliff Jones	44	<a href="http://scholar.google.ca/citations?user=W9m9SwwAAAAJ&amp;hl=en">http://scholar.google.ca/citations?user=W9m9SwwAAAAJ&amp;hl=en</a>
18	Rance Cleaveland	43	<a href="http://scholar.google.ca/citations?user=EetL2HQAAAAJ&amp;hl=en">http://scholar.google.ca/citations?user=EetL2HQAAAAJ&amp;hl=en</a>
19	Rocco De Nicola	42	<a href="http://scholar.google.ca/citations?user=Meb6JFkAAAAJ&amp;hl=en">http://scholar.google.ca/citations?user=Meb6JFkAAAAJ&amp;hl=en</a>
20	Willem Visser	41	<a href="http://scholar.google.ca/citations?user=5yAC8o8AAAAJ&amp;hl=en">http://scholar.google.ca/citations?user=5yAC8o8AAAAJ&amp;hl=en</a>

Keyword: Formal methods, verification, model checking, concurrency theory

Reference Item:

30. Formal Techniques for Networked and Distributed Systems /

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