

Oxford 9-12 July 2018

PC Chair Report on FSCD 2018

Hélène Kirchner, Inria

General Meeting, Oxford, July 12th, 2018

FSCD 2018 features

FSCD 2018 part of the Federated Logic Conference (FLoC)

- on the first day, the Corrado Bohm Memorial, organised by Mariangiola Dezani
- four invited talks
- a presentation of the Confluence Competition on the 4th day
- 15 affiliated Workshops mostly on two-days before FSCD
- LIPIcs Proceedings published as volume 108 of LIPIcs and available at:

<http://www.dagstuhl.de/dagpub/978-3-95977-077-4>

Call for papers and calendar

Two categories of papers: regular and systems.

- Regular research papers were limited to 15 pages.
- System descriptions were limited to 6 pages (excluding references).

In both cases, the possibility to add an annex for (proof) details was open.

Titles and Short Abstracts Due	15 January 2018
Full Papers Due	22 January 2018
Rebuttal Period	22 - 25 March 2018
Author Notification	2 April 2018
Final version for proceedings	2 May 2018

Submissions and reviewing

	FSCD 2016	FSCD 2017	FSCD 2018
Abstracts	100	98	81
Submissions (regular)	77	74	62
Submissions (system)	5	3	3
Accepted (regular)	28	29	26
Accepted (system)	4	0	1
Percentage	39	37	42
Reviews	262	232	200
External reviewers	114	105	108
External reviews	121	109	112

81 abstracts registered but only 65 papers finally submitted (the conversion of abstracts into papers was 80%).

FLoC stats

Conference	No of submissions	Accepted	Registered 21/06/18	
IJCAR	108	46	143	0,43
CAV	215	65	322	0,30
FSCD	65	27	96	0,42
ITP	65	37	116	0,57
CSF	72	25	105	0,35
SAT	58	26	106	0,45
LICS	217	92	254	0,42
FM	120	35	114	0,29
ICLP	60	25	88	0,42
Total	980	378	1344	0,39

Acceptance per Country

country	authors	submitted	accepted	acceptance rate	PC members
Argentina	3	1,67	0	0	1
Australia	1	0,33	0,33	1	1
Austria	10	5,5	3,25	0,59	2
Belgium	1	0,5	0,5	1	0
Brazil	2	0,67	0,67	1	2
Canada	2	0,67	0,67	1	1
Chile	1	0,25	0,25	1	1
China	1	1	0	0	1
Denmark	7	4,75	3,25	0,68	1
France	33	16,83	5	0,3	3
Germany	3	2	1	0,5	2
Hungary	2	1	1	1	0
India	0	0	0	0	1
Italy	6	1,75	0,5	0,29	1
Japan	14	8,33	1,83	0,22	2
Netherlands	3	1	1	1	2
Norway	0	0	0	0	1
Poland	2	1,5	1,5	1	0
Portugal	2	1	1	1	0
Spain	2	0,5	0,5	1	1
Tunisia	0	0	0	0	1
Turkey	3	1	0	0	0
United Kingdom	16	7,83	3	0,38	3
United States	14	6,92	1,75	0,25	1
Uruguay	0	0	0	0	1

Reviewing and rebuttal

Most papers had 3 reviews, but more precisely :

- 2 papers had only 2 reviews
- 57 papers had 3 reviews
- 5 papers had 4 reviews
- 1 paper had 5 reviews

Rebuttal phase (review response period) was between March 22nd and March 25th 2018.

- 53 responses from authors.
- 24 reviews were modified, mostly by modifying the scores.
- A few pending decisions were solved.

After the rebuttal, the discussion ran again on a few days to reach consensus on the “grey zone” papers.

System Descriptions

Given guidelines on the submission web page : What should a system description contain?

- A concise description of the underlying FSCD topics that it implements.
- A clear goal of what the system tries to achieve.
- Examples of applications.
- A comparison with related systems and discussion of the limitations.
- A webpage where the system can be experimented with/downloaded.

Three system papers were submitted, but just one was accepted.

The Best Paper Award for Junior Researcher

- Relaxed conditions: at least one author is a junior researcher, i.e. either a student or whose PhD award date is less than three years from the first day of the meeting. Other authors should declare to the PC Chair that at least 50% of contribution is made by the junior researcher(s).
- With this relaxed condition, we got 15 candidates eligible for the award: 11 authored by both senior and junior researchers, 4 written by one or more junior researcher(s) only.
- Discussion open for 3 weeks, focussed on 3 papers.

FSCD 2018

BEST PAPER AWARD for JUNIOR RESEARCHER

Awarded to

Ambrus Kaposiv and András Kovács

for the paper entitled

A Syntax for Higher Inductive-Inductive Types

presented at the

**3rd International Conference on
Formal Structures for Computation and Deduction**

July 9-12, 2018

University of Oxford, UK

Thanks to

- Authors of submitted papers
- Invited speakers
- Program Committee and external reviewers
- Workshops organisers
- EasyChair conference management system
- LIPIcs support, especially Michael Wagner
- Paula Severi, Conference Chair
- Sandra Alves, Publicity Chair
- Steering committee, lead by Luke Ong,
- All participants of the conference !