FSCD 2024 PC Chair Report

Jakob Rehof

General Meeting, Tallinn, Friday July 12, 2024

Program committee

Thorsten Altenkirch, GB

Sandra Alves, PT

Takahito Aoto, JP

Mauricio Ayala-Rincón, BR

Thierry Coquand, SE

Alejandro Díaz-Caro, AR

Claudia Faggian, CNRS, FR

Silvia Ghilezan, RS

Simon Gay, GB

Cezary Kaliszyk, AT

Ambrus Kaposi, HU

Dexter Kozen, US

Dominique Larchey-Wendling, FR

Marina Lenisa, IT

Sonia Marin, GB

Naoki Nishida, JP

Christine Paulin-Mohring, FR

Pierre-Marie Pédrot, FR

Elaine Pimentel, GB

Jakob Rehof (chair), DE

Simona Ronchi della Rocca, IT

Sylvain Schmitz, FR

Aleksy Schubert, PL

Jakob Grue Simonsen, DK

Kathrin Stark, GB

Lutz Straßburger, FR

Tachio Terauchi, JP

Sarah Winkler, IT

Program committee

- Aim for diversity in
 - expertise
 - geography
 - gender
 - age

- PC consisted of
 - 28 members
 - 11 women (>39%)
 - 14 countries

CFP and timeline

- Regular research papers and system descriptions of 15 pages
- Abstract: February 5 EXTENDED to February 12, 2024
- Submission: February 12 EXTENDED to February 19, 2024
- Rebuttal: April 2-6, 2024 (not changed)
- Notification: April 22, 2024 (not changed)
- Final version: May 6, 2024 (not changed)

Final version format:

"For the final version, there is a page limit of 20 pages for the main body (excluding bibliography).

If you want to have appendices the number of pages of main body and appendices together is limited to 20 pages."

Submissions

57 submissions with contributing authors from 19 countries

France	20
UK	12
Italy	9
US	8
Germany	6
Japan	5
Austria	3
Spain	3
Sweden	3
Australia	2
Netherlands	2
Poland	2
Argentina	1
Canada	1
Chile	1
Hungary	1
Morocco	1
Norway	1
Portugal	1

Submissions

FSCD 2024

sub: 57 sub reg: 55 sub sys: 30 acc: 28 acc reg: acc sys: acc reg %: 49 52 acc %: 192 reviews: ext reviewers: 75

	2016	2017	2018	2019	2020	2021	2022	2023
sub	82	77	65	70	82	72	59	61
sub reg	77	74	62	69	75	71	58	61
sub sys	5	3	3	1	7	1	1	0
acc	32	29	27	30	33	28	31	30
acc reg	28	29	26	29	28	28	31	30
acc sys	4	0	1	1	5	0	0	0
acc reg %	36	39	42	42	37	39	53.4	49
acc %	39	37	42	42	40	39	52.5	49
reviews	262	232	200	212	253	254	183	191
ext reviewers	114	105	108	105	95	130	45	88

Gaboardi, van Raamsdonk: PC Chair Report 2023

Reviewing

- 2 papers had 5 reviews
- 17 papers had 4 reviews
- 38 papers had 3 reviews
- PC members were in sum assigned between 4 and 10 papers (the one case of 4 was special)
 with reviews/PC = 192/28 = 6.85
- Reviews were of very high quality
- Reviewing process collegial and constructive
- Rebuttal phase was important
- THANK YOU to all PC members!
- THANK YOU to all external reviewers!

FSCD 2024 Best Paper Award by Junior Researchers

BEST PAPER AWARD BY JUNIOR RESEARCHERS

The program committee will select a paper in which 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. When submitting the paper, other authors should declare to the PC Chair that at least 50% of contribution is made by the junior researcher(s).

FSCD 2024

BEST PAPER AWARD by JUNIOR RESEARCHERS

Awarded to

Victor Sannier

for the paper entitled

A Linear Type System for Lp-Metric Sensitivity Analysis

presented at the

9th International Conference on

Formal Structures for Computation and Deduction
July 10-15, 2024

Tallinn, Estonia



Thanks to Sandra Alves!

Invited speakers

The FSCD 2024 program featured five invited talks, two of which were joint between ICALP, LICS, and FSCD.

Joint invited speakers

- Edith Elkind, University of Oxford
- Stephanie Weirich, University of Pennsylvania, USA

FSCD invited speakers

- Delia Kesner, Université Paris Cité, France
- Bettina Könighofer and Roderick Bloem, Graz University of Technology, Austria
- Sebastian Ullrich, Lean Focused Research Organisation, USA

Accompanying invited papers by the FSCD invited speakers are included in the FSCD proceedings.

Workshops

- AATG 2024: Algorithmic Aspects of Temporal Graphs VII
- GETCO 2024: 13th International Workshop on Geometric and Topological Methods in Computer Science
- ITRS 2024: 11th Workshop on Intersection Types and Related Systems
- IWC 2024: 13th International Workshop on Confluence
- LearnAut 2024: Learning and Automata
- LFMTP 2024: Logical Frameworks and Meta Languages: Theory and Practice
- LMW 2024: 11th Logic Mentoring Workshop
- MSFP 2024: Mathematically Structured Functional Programming
- PAAW 2024: Parameterized Approximation Algorithms Workshop
- PACS 2024: Parameterized Algorithms and Constraint Satisfaction
- SmP 2024: Structure meets Power
- TAT 2024: Trends in Arithmetic Theories
- TLLA 2024: Eighth International Workshop on Trends in Linear Logic and Applications
- Women in Logic 2024

LIPIcs proceedings

As was also stated last year:

- Open access
- Excellent support from LIPIcs
- Excellent webpages
- Reasonable deadlines
- Excellent workflow management
- 60 EUR per paper (= 2040 EUR total)
- 20 pages per paper excluding references

THANKS to Michael Wagner and the LIPIcs team!

THANKS!

- Authors of all submissions
- PC members
- External reviewers
- Invited speakers
- Niccolò Veltri (FSCD organization) and Pawel Sobocinski (joint organization)
- Herman Geuvers and FSCD Steering Committee members
- Carsten Fuhs (Publicity Chair)
- Past members of PC and SC