

FSCD SC Election Statement

Short Bio

Since 2006 Jakob Rehof holds a joint position as full professor of Computer Science at the University of Dortmund, where he is chair of Software Engineering, and as a director of the Fraunhofer-Institute for Software and Systems Engineering (ISST) Dortmund. Jakob studied Computer Science and Mathematics at the University of Copenhagen and got his Ph.D. in Computer Science at DIKU, Department of Computer Science, University of Copenhagen. In 1997 he was a visiting Researcher at the University of Stanford, CA, USA. From 1998 until 2006 he was at Microsoft Research, Redmond, WA, USA. Prior to all of the above he studied Classical Philology (Latin & Greek) and Philosophy at the University of Aarhus and the University of Copenhagen and was a DAAD scholar at the Eberhard-Karls University of Tübingen. Jakob's research has spanned topics in logic, type theory, lambda calculus, concurrency theory, and programming languages, often with a focus on algorithms, complexity, and decidability. Jakob also engages in the management of larger projects and community service, including being the speaker of a PhD research training group (DFG Graduiertenkolleg) and membership of the editorial board of CACM as co-chair for Special Sections.

Statement

Should I be elected to the FSCD SC, I would like to engage in advancing both some general topics and some more specific ones. At the general level, I would like to continue the good work on deepening and broadening the community penetration of FSCD as a prime venue for presenting top-class scientific work in a collegial and inspiring atmosphere, including:

- reaching out to further topical areas and workshops of interest to the FSCD community consistent with the mission of FSCD to cover and extend both of the areas of RTA and TLCA, thereby also continuing the work on securing healthy submission numbers

At the more specific level I see the need for continued work on making it easier and more streamlined to organize FSCD, including:

- preventing overlap with other, related meetings
- FSCD financial model and principles for organizing workshops
- making it easier to obtain ACM in-cooperation agreements

My attitude towards FSCD publication policies can be generally characterized as quality-oriented rather than numerically oriented (i.e., try to take as many good papers as possible within the necessary limits.)