

IEEE Computer Society, Swedish Chapter

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Nationally we call ourselves
the IEEE
Computer/Software
Engineering Chapter

Board members

- Kristian Sandahl, LiU, chair
- Simone Fischer-Hübner, KAU, vice chair
- Sigrid Eldh, Ericsson, secretary
- Greger Wikstrand, Capgemini (new)
- Jonas Melin, HiS, membership development

2017 year

Sweden hosted:

- [11th MODPROD Workshop on Model-Based Product Development,](#)

Linköping 2017-02-07--08

- [11th IFIP WG 11.11 International Conference on Trust Management,](#)

Göteborg, June 12-16, 2017

Future plans

- MODPROD Workshop on Model-Based Product Development, Linköping, 6-7 February 201
- Launching the IPARSECS

Background

- SERPS – Software Engineering Research and Practice in Sweden
- Given 8 times (2001-2008)
- Arranged locally by universities
- Focused on PhD students
- Proceedings, but no copyright claimed
- Discussion and contacts important
- Appointed, but informal coordination
- Max 100 participants
- High acceptance rate

The new workshop

- Broader scope: Software Engineering and Applied Computer Science
- Broader target group (not exclusive):
 - Ph D students and ambitious M Sc students
 - Similar level results from researchers in industry
 - Focus on professional development
- Call for ongoing research
- High-quality feed-back
- Three kinds of contributions:
 - 1-2 Pages: Abstract, Thesis abstracts, New ideas, specific industrial problem or solution. Abstracts will not be published with IEEE.
 - 4 pages: Short papers: Optional for Publishing or not
 - 10 pages: Full papers: Optional for Publishing or not
- Official proceedings
- Permanent steering group

Similar efforts

- Many actors (Software Center, Lucas, ELLIIT, WASP etc.) focus on more mature results
- STEW focuses on short-term industry application
- SIREN focuses on PhD students and discussion, but is very informal, no budget, must be small-scale
- Dev ops are code-oriented craftsmanship
- SERPS used to go for software engineering only

Problem

How can we know what publication in IEEE eXplore will cost?

With this knowledge we can create a budget, get sponsors, and set the participation fee.

Frequent question from members

- Can we have more specified membership receipts?
- Some of the costs can be regarded as "Service costs", which can be paid by employers without taxation.