



Department of Computer Science Institute for Software and Multimedia Technology, Software Technology Group

Academic Skills in Software Engineering (ASiSE)

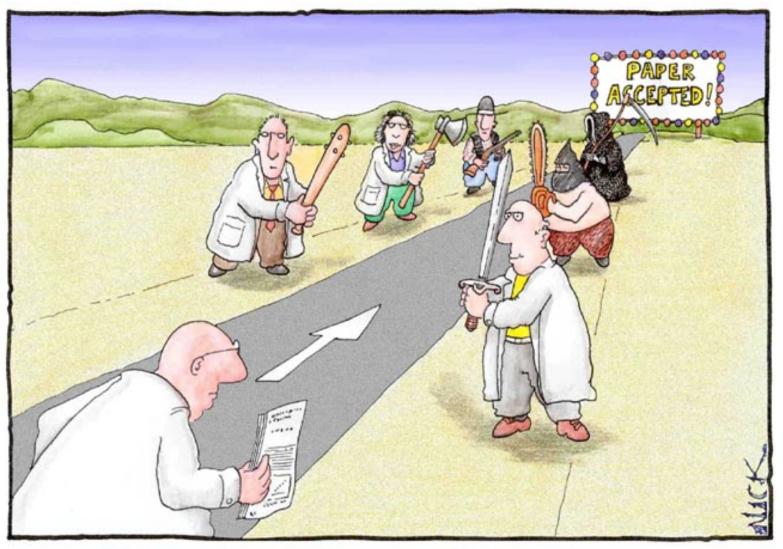
Reviewing

Exercise
Tuesday, 5. DS, APB/E007
Thomas Kühn (thomas.kuehn3@tu-dresden.de)







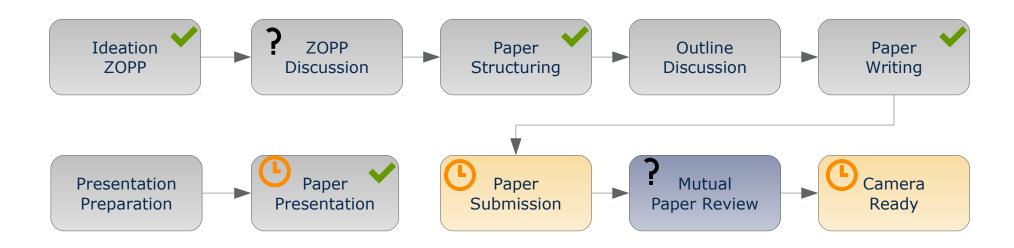




Most scientists regarded the new streamlined peer-review process as "quite an improvement."

Cartoon by Nick D Kim strange-matter.net. Used by permission.

Organization Paper Reviewing Process



- Submission of the paper via EasyChair.org⁵
 25.06.2019 (AoE)
- Emulate a typical review process
- Students perform a cross review of their own papers via EasyChair.org⁵
- Camera ready version via EasyChair.org⁵
 12.07.2019 (AoE)

5) https://easychair.org/conferences/?conf=asise2019





Paper Submission Preparing your Submission



- Create your paper version with LaTeX¹
 - Correct use the acmart template
 \documentclass[sigconf, review]{acmart}
 - Add the copyright information
 \setcopyright{rightsretained}
 \acmConference[ASiSE'19]{Academic Skills in
 Software Engineering}{July 12}{Dresden,
 Germany}
 \acmYear{2019}
- Check the ACM SIGPLAN Conference Format
 - Incorporate hints from the ACM website²
 - Follow the author guidelines, again

- 1) www.latex-project.org
- 2) http://www.sigplan.org/Resources/Author/



ASISE 4 / 11



Reading

Writing

Organizing







Images from OpenClipart.org (Creative Commons by Steve Lambert)







Common Tasks

- Thoroughly read a paper
- Classify the paper kind
- "Measure" the novelty
- Evaluate the kind of evaluation
- Note formal, grammar and spelling errors
- Write a review
 - Summarize the paper
 - Write your remarks
 - Write detailed comments



ASiSE 6 / 11



Paper Reviewing Process Important Properties of Reviews

- Reviewers are anonymous
- Give constructive critique
- Must be objective and fair
- Goal is to accept papers
- Raise scientific quality of papers



ASiSE 7 / 11



- 1) Paper summary ("They Say")
 - In your own words
 - highlighting its contributions
 - Scientific significance
- 2) Remarks ("I Say")
 - Start with positive aspects
 - Highlight negative aspects and suggest improvements
 - Conclude your argument proposing a rating strong accept ... borderline ... strong reject
- 3) Detailed comments
 - List grammar and spelling errors using running position numbers
 - List unreadable ill-formated images, listings, and tables
- 4) Confidential remarks (optional)
 - Additional comments to program committee and chair
 - Invisible to paper authors



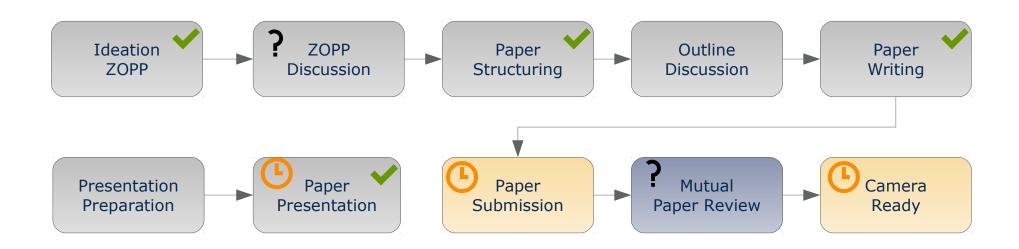


- 1) Accept the invitation to the program committee of ASiSE2019.
- 2) Read the two assigned papers thoroughly.
- 3) Write a review for each paper.
- 4) Submit it via EasyChair till 1st of July 2019 (AoE).



ASiSE 9 / 11





- Paper submission¹
- Reviews for two papers¹
- Paper camera ready¹

25.06.2019 (AoE)

01.07.2019 (AoE)

12.07.2019 (AoE)

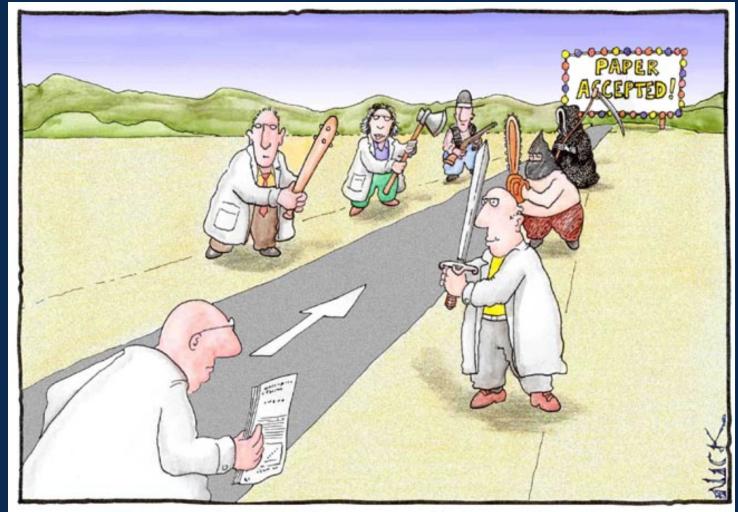
1) Per https://easychair.org/conferences/?conf=asise2019





ASISE Reviewing





Most scientists regarded the new streamlined peer-review process as "quite an improvement."

Cartoon by Nick D Kim strange-matter.net. Used by permission.