Research Methods in computer science
Fall 2013

Lecture 2

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Agenda

Conference organization
Critique
Types of papers
Assignment
Conference Organization

Different roles

- General Chair
- Finance Chair
- Arrangement Chair
- Technology Chair
- Program Chair
- Publication Chair
- Technical Program Committee

Schedule for activities
Critique

Critique is a method of disciplined, systematic analysis of a written or oral discourse. Critique is commonly understood as fault finding and negative judgment, but it can also involve merit recognition, and in the philosophical tradition it also means a methodical practice of doubt. – (Wikipedia)
Coping with Criticism

Keep it professional
Don’t take it personally
Understand it
Respond at the right time
Challenge as appropriate

http://ckscience.co.uk/candidate/career-zone/work-place-advice/5-ways-to-deal-with-criticism-at-work/

Do unto others as you would have them do to you. – (lots of places)
A Paper Review

“While the exercise is useful, the paper does not have any new concepts or implementation caveats that I think are worth publishing. All of the design description seems straightforward integration of existing systems. The evaluation is also very weak.”
Types of Papers

Technical Reports
  Project description
  Research paper
Conference
Journal
Magazine

Find out what type your group and community writes.
Assignment 2

Create your personal webpage incorporating feedback from today.

Pick ten papers in your area of research and visualize the structure of those papers (sections, section lengths, and any other aspect of the paper) in a single diagram/graph.

Summarize the CTP comparison results on a single diagram/graph. Dataset available on the course website.