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

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.