Research Methods in computer science
Spring 2018

Lecture 8

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Agenda

HW3 Live Grading
Conference Organization
Assignment
Why do we have conferences?

Why do we have journals?
Types of Conferences

Trade Show
Technical Conference
Workshop
  Preliminary work
Scam Conferences

Not all conferences are created equal.

How to identify scam conferences?

Journals
Scigen and Others

A system that generates papers

Papers accepted into conferences and journals
Activities in a Conference

Keynote
Paper presentations
Panels
Poster and demo
Competitions
Open mic sessions
Conference Organization

Different roles

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

Schedule for activities
Technical Program Committee

Review papers

Types of discussions and meetings
Future of CS Publications

• Virtual Conferences
• Blogs?
• Tweets?
• Open Access
• Hybrid Conference/Journal
We formed the organization and technical program committee for the conference. We also decided tentative schedule for the conference.
HW4 – Paper Review

Write a review for a research paper published in your area of research.