

Activity 2: Identifying Research Problems

Finding gaps & relevant themes.

1. **Research Tools** - What other tools or resources (if any) do you use for staying up to date on topics in computer science? What are they useful for specifically?

2. Identifying Research Problems

- i. Did the handout (flowchart) help you to identify topics of potential interest to you? Why/not?
- ii. Did you find that any topics were missing from your flowchart? If so, list them here:
- iii. Discuss 1 (or more) research problems you might be interested in with your SIG. *If you don't have any identified yet, jump to the next section on CFPs, and come back to this question.* What question(s) or problem(s) did you discuss?
- iv. Did you receive feedback from your SIG? What resources or materials might be most helpful as you get started on this topic?

3. Call For Papers/Participation

- i. Review the CFPs provided to your SIG. Which CFP seemed most relevant to your interests? (Write the acronym for the conference/workshop/symposium here)
- ii. On that CFP, identify 3 topics/problems listed which are most interesting to you: