

SIG Meeting 1: Literature in Your Field

Identifying & defining the state-of-the-art

1. **Research Tools: Which research tools are useful to you so far?** *Discuss as a team which tools have helped find relevant papers in your field, and the pros/cons of these tools. For those who have less experience with them, find out which ones might be the most helpful - e.g. if you're looking for passive research help, or to download a mobile app.*

2. **Leveraging AI for Research: How useful have LLMs been so far in your research?** *Free large language models (LLMs) like ChatGPT and Google's Gemini can provide a general overview of research in a field, connect topics together, and offer suggestions for where to find relevant publications. Ask for some grey literature as well (e.g. YouTube videos, blogs) to start to get deeper into the challenges & terminology within your research topic.*

3. What kind of support (if any) can your instructor provide to your SIG at this time?