

Open Problem Session

VGIscience Summer School 2017

Cooperation

- An explicit goal of the priority programme
- Good for early-career researchers
- Many disciplines and backgrounds are present here

- Explicit goal: joint publications

Working together this week

- Form groups.
- A session each afternoon (Monday - Thursday)
- A “final” progress report on Friday
- And then ... keep it going!

Possible group composition

- Existing overlap in research topic: identify joint problem/approach
- An application and a technique: attack problem
- This morning's reading groups
- Next programme point: speed dating individual projects
- Must be from multiple universities, ideally cross-disciplinary.

What can a group work on?

- Survey the literature
- Do you need data? What is it and where does it come from?
- Do you need algorithms? Specify problems, design algorithms.
- Do you need to design? Prototype and specify.
- How will you analyse and evaluate?
Hypotheses, methods, objectives.
- What is the VGI aspect?
- How will this be a paper?

Progress report

- Introduce the problem.
 - Related work.
 - Proposal; partial results.
 - Where/how to publish.
 - How to keep cooperating
 - Plenary questions and discussion
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- Length to be determined during the week.

Good luck and
have fun