

Paper Presentation Instructions

Advanced Graphics course 2012-2013, Utrecht University.

Marries van de Hoef

1. Overview

The goal of the presentations is to investigate several techniques which extend on the subjects covered in the lectures. You will also practice analyzing papers and presenting them.

2. Organizational Matter

The presentation must be given in teams of two students. (Contact the teacher if you think you have a good reason to do the presentation alone.)

You must form pairs at your own initiative, and post the team members on the forum as soon as possible (there is a special forum thread for this). If you don't succeed in finding a partner, e-mail the teacher as soon as possible and you will get a partner assigned. The deadline for the team forming is Saturday February 9th. If you don't meet this deadline, you will not get a paper assigned and thus you will be unable to complete the course.

Each student pair gets its paper and presentation slot randomly assigned. The distribution is fully random, no exceptions will be made.

3. Presentation Form

Each presentation should take 20 minutes, and there are 5 minutes afterwards for questions and discussion. Practice your presentation in advance to make sure it fits the timeslot. If your presentation takes far too long, it will be stopped.

Both students in the team must participate equally in the presentation and the answering of questions. The team members are graded individually.

Attendees will review the presentations using a review form. The form contains a grade suggestion for the teacher and an anonymous feedback section.

Consistent with the lecture questions, each meeting will start with 10 questions about the presentations of the previous meeting.

4. Presentation Content

The presentation should explain the technique itself and its strengths and weaknesses. Your explanation should cover the most important part of the technique in a concise way. The strengths of the technique are usually easy to find in the paper, but the weaknesses are commonly not mentioned. You must analyze the technique thoroughly to find all weaknesses of the technique. Therefore, the weaknesses are more important in the presentation than the strengths.

The target audience for your presentation is your fellow students.

Sources

You should find additional sources yourself. Commonly, you need to consult papers referenced in the related work. For some papers there are external sources which explain the technique in a more accessible way.

You can also ask questions about the paper on the forum, but keep in mind that the response time is a *lot* longer than for practical assignment questions.

Focus

Since the presentation is short, make sure you focus on the important parts of the technique. Don't waste much time on less interesting aspects.

- Don't spend much time on the author or background.
- In general, benchmarks and results are not very interesting.
- Don't just put formulas on the slides. Only do so when they are essential to the technique, and explain the formulas in an intuitive way.