Seminar Computergraphik
Winter semester 2024/25

Current research topics and results in the field of computer graphics
Seminar Overview

- Goal: Introduction to scientific work
- Individual topic and supervisor
- Tasks:
  - Writing a **summary** about a paper (scientific publication)
  - Write a **review** about the summary of another participant
  - **Presentation** of the paper with subsequent discussion
Task — **Latex Summary**

- Reading and understanding the paper
- Contacting the supervisor in case of questions
- Summary:
  - Show that you understood the topic
  - What are the positive and negative aspects of the paper?
  - Written in your own words
  - At least 8 pages in the CG Latex template
  - Language: German or English
Task — Review

- Read and review the summary of another participant
  - Is the contribution of the paper clear?
  - Has the method been explained sufficiently?
  - Are equations, plots, and images correct and adequate?
  - ...
- Roughly 1 – 2 pages
- Afterwards: Improve your own summary based on the feedback
Task—Presentation

- Create slide using your preferred template and software tool
- **Practice of the talk** with your supervisor (Mandatory!)
- Final Presentation
  - Max. 20 mins
  - 10 mins discussion and questions
  - 17.01.2025, 09:00 - 10:30 Talks 1
  - 24.01.2025, 09:00 - 10:30 Talks 2
Evaluation Criteria

• Compliance with mandatory deadlines
• Communication with supervisor
• Bachelor or Master student
• Quality of the latex summary
• Active participation in the review process
• **Main part:** Quality of presentation and slides
## Timeline

<table>
<thead>
<tr>
<th>Event</th>
<th>Date</th>
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<tr>
<td>Kick-Off</td>
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<tr>
<td>Deregistration deadline</td>
<td>28.10.2024</td>
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<td>Summary deadline</td>
<td>17.11.2024</td>
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<td>Review deadline</td>
<td>01.12.2024</td>
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<td>Improved summary deadline</td>
<td>15.12.2024</td>
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<td>Practice talk deadline</td>
<td>10.01.2025</td>
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<td>Hand in of presentation slides</td>
<td>16.01.2025</td>
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<td><strong>Talks 1</strong></td>
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<td><strong>Talks 2</strong></td>
<td>24.01.2025, 09:00</td>
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Presentation dates

17.01.2025

9:00 Studentname

9:30 Studentname

10:00 Studentname

24.01.2025

9:00 Studentname

9:30 Studentname

10:00 Studentname

Attendance is mandatory in both sessions!