

Paper Presentation

Robotics 2025 – ShanghaiTech University

- Every student presents one paper (individual presentation)!
- Choose one paper from ICRA or IROS (any year) or another excellent robotics conference (pending approval by prof!) which is relevant to your project!
 - ICRA: <https://ieeexplore.ieee.org/xpl/conhome/1000639/all-proceedings>
 - IROS: <https://ieeexplore.ieee.org/xpl/conhome/1000393/all-proceedings>
 - Only full papers (6 or more pages) are allowed; no workshop papers
- Present the paper as if it were your own work!
- Front page: Name of the Paper; Full citation of the paper; **Your name in Pinyin; Your email address**
- Last slide: **ONE** slide about how this paper is relevant to your project.
- Your presentation has to be professional – not cute...
- Once you have your paper selected send an email to the TA with your choice to avoid double selection of the same paper (first come first serve). Subject: [robotics paper]
- Submit presentation pdf or ppt AND paper pdf to your group repository (in “doc/presentations/email”) till Wednesday, April 7 23:59 to repo! Late submissions (or if you come with the ppt/ pdf to the presentation time) will receive a flat 33% loss of points!
- Presentations during lecture hours April 8, 10 and 15! You have to carefully listen to the presentations and ask questions!
- 8 minute presentation plus 1 minute project relevance plus 3 minutes questions
 - Do not rush your presentation! Better present less items more slowly!
 - 8 minute presentation => 7 to max. 10 slides
 - Maybe have a slide towards the end that you can skip if you run out of time.
 - Give a test presentation to your friends beforehand!
- Finish preparing your slides early, such that you have time practicing and improving the slides – but do NOT learn your presentation by heart!
- **Do NOT use any video in the presentation!**

Grading of the presentation:

- 10 %: Your basic understanding/ knowledge about the paper you present
- 20 %: Presentation timing (plus or minus one minute is ok) – no rushing – good speed!
- 10 %: Correct written English in presentation:
 - No complete sentences, no grammatical or spelling mistakes
- 10 %: Good structure of presentation:
 - Depends on the type of paper, how much time you have, how long you need to present the main achievement.
 - For example: outline, introduction/ motivation, **problem statement**, state of the art, **approach**, experiments, **results**, **conclusion**, outlook
- 20 %: Clarity of written presentation
- 10 %: Good presentation style:
 - Interact with audience: look at the whole room (not just your slides, notes, or the back of the room)
 - Present the paper – do not read (or repeat the learned) speech from a prepared text
 - Use the presentation as visual aid – not as your tele-prompter to read from
 - Move your body – do not stand frozen at one place
- 10 %: Answering the questions
 - Questions have to be asked and answered in English – Chinese can be used for clarification
- 10 %: Asking questions to other students!
- **Not** scored: Your spoken English skill