Current Trends in Deep Learning

Preliminary Meeting

26.01.2018

Caner Hazirbas

Philip Häusser

Intro to the Seminar

- Get an overview on current trends in DL

- Read and understand scientific publications

- Write a scientific report

- Prepare and give a talk

Important Dates

- Preliminary Meeting: 26.01.2018 (today)

- Choose your topic until TBA

- Deadline for the report: TBA

- Dates for talks: TBA

Preparation

- Do **NOT** work on the assigned/chosen paper alone
  - meet at least <u>twice</u> face-to-face with your advisor
- Recommended schedule:
  - meet your advisor
    - 1 month before your talk to discuss the paper
    - 1 week before to discuss your slides
    - [optional] after the talk: get feedback from your advisor
  - hand-in a draft of your report 1 week before the deadline

Hints for Your Talk

- 20 min. + 5–10 min. for discussion
- Don't put too much text on one slide
  - 1-2 min. per slide → 10-20 slides
- Recommended structure
  - <u>no outline</u>
  - introduction, problem motivation
  - method
  - experimental evaluation
  - discussion
  - summary of (scientific) contributions

Report

- Send **PDF** via email to your advisor, LaTeX template is available on the web- page

- Recommended length: 6-8 pages

- Required: minimum 6, maximum 8 pages (+2 for references)

- Language: English

Evaluation Criteria

- Gained expertise on the topic

- Quality of your talk

- Quality of your report

- Active participation is **<u>required</u>** (interaction with the speaker)

Regular Attendance

- Attendance is **<u>mandatory</u>**
- In case of absence: medical attest

Enjoy!