Seminar: Transfer Learning and Domain Adaptation in Medical Imaging (IN0014, IN2107)

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Meet the Team

Julia A. Schnabel

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Chair for Computational Imaging and AI in Medicine

Course Objectives

- ## Understand
  - ○ What Transfer Learning and Domain Adaptation is
  - ○ Why theses concepts are important in medical imaging
  - ○ Recent research directions

- ## Learn
  - ○ How to read, analyze and discuss a research paper
  - ○ How to present a complex research topic to a broad audience
  - ○ How to design and present a research poster

- ## Participants need to
  - ○ Present a paper (20 mins + 10 mins Q&A)
  - ○ Present a poster in a poster session at the end of the semester
  - ○ Actively participate in the discussions

- ## Evaluation
  - ○ Attendance
  - ○ Presentation and poster
  - ○ Active participation in discussions

Registration

- Matching system:

Or

- Email to:
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