

**Hauptseminar / Master seminar**

# **Simulation in Medical Education**

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# Goals of the seminar

- **Read** scientific papers
- **Write** a scientific report
- Do a scientific **presentation**

# Best practices in literature research

## Access papers at home

- TUM VPN
  - <http://www.lrz.de/services/netz/mobil/vpn/index.html>
- Proxy:
  - [http://www.lrz.de/services/netzdienste/proxy/browser-config\\_en/](http://www.lrz.de/services/netzdienste/proxy/browser-config_en/)

## Literature collection

- Zotero

## Literature analysis

- FreeMind

# Important Journals & Conferences in research domain

## Conferences

- IPCAI
- ISBI
- CARS
- MICCAI
- ISMAR
- An International Association For Medical Education

## Journals

- BMJ Quality and Safety
- Annals of Surgery
- Surgery
- American Medical Informatics Association (Amia)
- Engineering in Medicine and Biology Society (EMBS)
- Workshop on Biomedical Image Registration (WBIR)

# Particular focus on report

## Process



- Scientific report: 1 week before presentation

# Next steps

## Papers & Dates

- Paper list will be online soon
  - <http://campar.in.tum.de/Chair/TeachingWs12SimulationInMedicalEducation>

## Introduction meeting

- Monday October 22nd at 5 pm

## Choice of topic

- send a mail with your paper of choice (and maybe an alternative choice)  
[patrick.wucherer@sim4health.com](mailto:patrick.wucherer@sim4health.com) (first come first served)

## Presentation dates

- December until end of January
- Schedule will be announced soon