Logic and Computation
Master Seminar

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Goal:

Additional support and feedback for

- writing master thesis proposals
- preparing and presenting master thesis results

at TU Wien.
Seminar Organization

- May 4, 2020: Deadline for submitting master thesis proposal
  (via email to laura.kovacs@tuwien.ac.at)

- May 15, 2020: Feedback on master thesis proposal

- To be decided, on individual basis: June 2019:
  - Oral online presentations of master thesis, after the master thesis has been completed.
  - The presentation serves as a dry run for the master defense.
Seminar Requirements, Grading

- **Individual meetings** with your supervisor discussing master thesis proposal;

- **Oral presentation** of at most 25 minutes of the master thesis
**Requirements - for master thesis proposal**

http://www.informatik.tuwien.ac.at/dekanat/abschluss-master

A 3-5 pages proposal addressing:

1) *Motivation and Problem Statement* (incl. popular science motivation) ½ page
   - What is the problem to be studied? Why is it important?
   - Ethical considerations

2) *Goals/Expected Results* ½ -1 page
   - Concrete goals, what are the expected results
   - How these goals/result contribute to the problem described in Section 1

3) *Methodology/Approach* 1 page
   - How are the goals and results from Section 2 addressed and solved?
   - What working directions/methods will be used and investigated?

4) *State-of-the-art* 1 - 1½ page
   - What are the existing approaches addressing similar problems as the thesis?
     (At least 4 citations)
   - Ideally also, what makes the thesis different? (more important for the thesis text)

5) *Relevance to L&C* ½ page
   - Why does the thesis topic fit in L&C? Which L&C course materials are relevant to the thesis?
   - Optionally, relevance to other master programs of the Faculty of Informatics of the TU Wien