

Research B (IMCo32)

Lecture I: Intro

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Aim of the course

- Doing research (as learned in Research A)
- New points:
 - Doing it alone
 - **Reviewing, providing feedback on presentations, etc.**



Research B similar to Research A

- Find topic/supervisor
- Write research proposal
- Do research
- Write a paper
- Present your results



Research B is quite different from Research A

- True research contribution (small but real)
- Reviewing
 - 1 scientific paper + 1 research A paper
- Work on your own topic
- Work on your own



About the research contribution

- It should be a real contribution
 - something new, novel
 - advancing the state-of-the-art
- But not necessarily a big one
 - your (and our) time is limited
 - you're still “training” - not master project yet
- Still, don't let that hold you back
 - Some Research B results were actually published
 - view this work as work towards master project (... and beyond)

Course information

- Blackboard is the main platform
 - announcements
 - course calendar
 - assignments
 - grades
 - sheets
 - FAQ
- Make sure you're enrolled !!



Timetable (overview)

- **September 17**: find supervisor/topic (**e-mail!**)
- **October 2**: Research A presentations and 1st individual progress meeting
- Submission of slides for the presentation of the research proposal: **October 8, 2013**
- Presentation of the research proposal: **October 9, 2013**
- Submission of review of an actual paper: **November 27, 2013**
- Submission of slides for the final presentation of the research project: **December 17, 2013**
- Final presentations of Research A, **December 18, 2013**
- Submission of review of a Research A paper, **Dec. 20**
- Final presentation of the project: **December 18, 2013**
Submission of the final version of the paper: **January 17, 2014**

Standards and obligations

- LaTeX for document preparation
- All students must attend Research A presentations



Grading

- D1 - initial proposal
- D2 - presentations
- D3 - reviews
- D4 - final paper
- $\text{Grade} = 0.1 * g(\text{D1}) + 0.2 * g(\text{D2}) + 0.2 * g(\text{D3}) + 0.5 * g(\text{D4}) - p$
 - where p is your penalty for missed deadlines

Deadlines and penalty

- Strict !
- Miss intermediate deadline
 - penalty of 0.2 of your final grade per missed deadline
- Miss final deadline
 - by less than a few days, maximum grade is 6
 - otherwise, you failed the course
- You need 5.5 or more to pass ...

Questions?

