

## Final assignment

- Write and present a DETAILED TUTORIAL. It should describe a part of OpenFOAM (and/or some other OpenSource Software that is part of the course).
  - 1) How to use it, 2) the theory of it, 3) how it is implemented, and 4) how to modify it.
- See Erik Svenning, 2010, for a very good example.
- Hand in preliminary files according to the date at the course home page (half-time), so that I can check that you are on the right track. For the master students it is then important to also hand in a detailed project description.
- The written tutorial (*report* - use the L<sup>A</sup>T<sub>E</sub>X template if you like) should be ready for the next occasion, when it should also be presented as a 'workshop' (*slides* - use the L<sup>A</sup>T<sub>E</sub>X template if you like) where the audience should be able to follow the steps on the computers (*case/code*).
- All necessary files (*report, slides, case/code*) must be submitted to me before the next occasion, so that everyone can follow the tutorial. See the deadline on the course homepage.
- The tutorials will be made public at the course homepage (if you write your name you agree that I post it on the Internet). I need source files (doc/tex) for the text so that I can put everything together if necessary.

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- You must peer-review a tutorial by another student. The peer-review should be handed in before the deadline presented at the course homepage, both to the corresponding author of the tutorial and to me. There is an example of a good peer-review at the course homepage.
- You have one more week to update your tutorial according to the peer-review. Send me the updated version and point out the improvements in a separate document. There is an example of such a document at the course homepage.
- The Master students are graded based on the quality of the hand-ins of assignments 1 and 2, the oral presentation, the *report, slides, case / code*, and the quality of the peer-review.
- Decide your project a.s.a.p. Find examples of topics at the course homepage. *Discuss with me - I must agree on your choice of project!*