

Department of Mathematics

University of Houston

## Scientific Computing Seminar

Prof. Tommi Kärkkäinen

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University of Jyväskylä, Finland

## Computational logistics

Thursday, April 11, 2013

3:00 PM- 4:00 PM

Room 646 PGH

**Abstract:** In the lecture, I will consider the logistics optimization and computational logistics in the level of activities of the Department of Mathematical Information Technology, University of Jyväskylä. Special emphasis is given to various problems and their formulations resulting from logistics domain, as well as to general algorithmic techniques that can be used to improve the solution procedures. This line of research is called algorithm tuning that will be illustrated through a comparison study.

This seminar is easily accessible to persons with disabilities. For more information or for assistance, please contact the Mathematics Department at 743-3500.