

Experimental Design and Dataanalysis

MCB PhD Short Course, Høyteknologisenteret, Bergen

Thursday 22 Oktober 2009

10-14.30

Effective empirical problem solving is a key to successful empirical research. Statistical experimental design teach you the best way to collect information-rich data and is thereby a powerful tool to increase the efficiency of your experimentation.

This 4-hour course covers important steps for planning and conducting a data-collection process. Use of examples will be emphasized and it will be illustrated how graphical methods and statistical software can be used in the analysis of the collected data. Only modest knowledge in mathematics is needed.

The course will be given by associate professor [John Sølve Tyssedal](#) of [Department of Mathematical Sciences](#), NTNU.

Who can participate

PhD-students, post docs and advanced master students working with empirical data.

MCB-students have priority

Sign up: contact@mcb.uib.no

Deadline: Friday 16. October

Course homepage

<http://www.mcb.uib.no/seminars-and-networking-events/experimental-design-and-data-analysis-half-day-course>

The course will include lunch.



MCB - Molecular and Computational Biology Research School - University of Bergen

