

## Course Program

Course in analyzing microarrays using J-express 2009.  
Oslo, 8. – 10. December 2009

Tuesday:

10:00-10:15	Welcome
10:15-10:45	Microarray pipeline
10:45-11:00	Coffee break
11:00-11:30	Technology introduction
11:30-12:30	Lunch
12:30-14:00	Practical 1: Basics and fundamentals of J-Express
14:00-14:15	Coffee break
14:15-16:00	Experimental Design w/assignment

Wednesday:

09:00-11:30	Practical 2: Explorative Approaches
11:30-12:30	Lunch
12:30-14:00	Practical 3: Gene Expression
14:00-16:00	Practical 4: Gene Ontology

Thursday:

09:00-11:30	Time series analysis
11:30-12:30	Lunch
12:30-15:00	Practical 5: Gene Set Enrichment Analysis
15:00-16:00	R / Bioconductor

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