

## Practical Course "Quantitative Proteomics 2010"

Web page: <http://www.tuit.ut.ee/784298>

Practical Course "Quantitative Proteomics 2010"

Date: 30 August - 3 September 2010

Venue: Institute of Technology, University of Tartu, Nooruse str. 1, Tartu, Estonia NB! The deadline for registration is August 10, 2010

### Introduction

The aim of the course is to give up-to-date information on the subject and teach the most wide-spread techniques used in quantitative proteomics - SILAC and iTRAQ. All MS analysis will be performed on an LTQ Orbitrap hybrid mass spectrometer (Thermo Electron), equipped with a nano-LC (Agilent 1200), nano-spray source and self-packed emitters (Proxeon).

This course is targeted for PhD students and post-docs from European Union.

Course will start on Monday and end on Friday afternoon.

### Course Organizers

1. Estonian Biocentre [www.ebc.ee](http://www.ebc.ee)
2. University of Tartu Institute of Technology [www.tuit.ut.ee](http://www.tuit.ut.ee)
3. Funded by EU project ECOGENE (EBC) The registration will be done by on-line registration form.

The course is free of charge. Organizers cover:

- course materials
- accommodation in Tartu in Hotel Dorpat ([www.dorpat.ee](http://www.dorpat.ee)), 29 August - 4 September, 2010
- travel expenses (up to 400 EUR per person, larger expenses have to be agreed by the organizers)
- meals (ex. dinner)
- social events

NB! The deadline for registration is until August 10, 2010

The applications will be considered by organizers and the result of the selection procedure will appear on the course web page under the link of Participants shortly after the registration deadline. Number of students is restricted to 10.