

Swiss Proteomics Society

2006 Interactive Training Initiative



Applied Proteomics – Tips & Tricks

on-site applied training course with international debriefing workshop

Training Course Proposal Form

Proposed Title : Analysing protein phosphorylation sites by mass spectrometry
Brief Description (100 words max.): We will apply different techniques to try to determine sites of phosphorylation of both known standard proteins and research samples. Both the specific purification of phosphorylated peptides (IMAC and Titanium dioxide affinity chromatography) as well as purely MS-based detection methods such as parent ion scanning will be employed. Course participants are encouraged to bring a sample to study.
Location (Institute name and town): Protein Analysis Facility, University of Lausanne
Maximum number of participants (2-10): 3
Duration (1-5 days): 3
When (proposed dates between September 18 and November 24, 2006): September 27-29 th ; October 25 th -27; other dates possible
Organising laboratory: Protein Analysis Facility, University of Lausanne (www.unil.ch/paf)
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