VI Hands-on Course in Ultrafast Sample Treatment for Proteomics
1st – 3rd February 2016

Module I - Theory
Practical aspects of sample collection storage and preservation for the proteome analysis
Fundamentals of proteomics
Protein fractionation: 1D-GE, 2D-GE, off-gel IEF
Sample preparation: In-gel trypsin digestion
Protein identification by Mass Spectrometry

Module II - Hand-on
Sample clean-up
Protein separation: 2D gel electrophoresis
In-gel trypsin digestion: accelerated method
MALDI-TOF/TOF-MS data acquisition
Data analysis: Protein identification

Registration fees: 450€*
Groups with 2-3 persons have a 10% discount Ψ
Groups with 4 or more persons have a 25% discount Ψ

Location: Faculdade de Ciências e Tecnologia, Universidade Nova de Lisboa, 2829-516 Caparica

To register please contact:
José Luis Capelo
jlcm@bioscopegroup.org
UCIBIO-REQUIMTE, FCT-UNL

Web:
http://www.bioscopegroup.org
https://youtu.be/tw1ndUXNobl

* Registration fees include course manual, lab-coat, and coffee breaks.
Ψ Coming from the same research group/ company.
Maximum 15 persons. Course registration will be done by requesting order.
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Profile
Title: __________ Name: ________________________________
Affiliation: __________________________
Country: __________________________ E-mail address: ________________________________

Main Address
Street: __________________________
Postal-code: __________ City: __________________________ Country: __________________________

Number of attendees
1 2 3 4 5

For more than one attendee, please provide the name, affiliation and E-mail address.

Title: __________ Name: ________________________________
Affiliation: __________________________
Country: __________________________ E-mail address: ________________________________

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