

NIBB-Princeton Joint Proteomics Training Course



- Protein Identification, Quantification and Characterization -

3日間で質量分析によるプロテオミクスを習得する
Learn proteomics by mass spectrometry in 3 days

2017年7月19日(水) ~ 21日(金) ; July 19-21, 2017

基礎生物学研究所 (愛知県岡崎市) ; National Institute for Basic Biology (NIBB) (Okazaki, Aichi, Japan)

http://www.nibb.ac.jp/proteomics_course

Hands-on experience:

In-gel digestion of protein samples, LC-MS/MS analysis and data visualization by bioinformatics

Lectures:

From the basics of LC-MS/MS to cutting-edge scientific topics in proteomics

Special lecturer: Prof. Ileana Cristea (Princeton Univ.)



Prof. Ileana Cristea studies molecular and cellular mechanisms in viral infection using mass-spectrometry-based proteomics, in conjunction with bioinformatics techniques. She also organizes proteomics course in Cold Spring Harbor Laboratory, U.S.

In this training course, Prof. Cristea will give intensive lectures on her studies and experimental instruction.

申し込み方法 : コースホームページをご覧ください。締切りは2017年6月15日(木)

Application : http://www.nibb.ac.jp/proteomics_course (Deadline, June 15, 2017)



Organizer: Naoto Ueno & Shuji Shigenobu (NIBB), Ileana Cristea (Princeton Univ.)

Fees: Free for registration; around JPY 4,000 for banquet

Course size: 16 participants

Language: English

e-mail: proteomics_course@nibb.ac.jp