

NIBB-Princeton

Joint Proteomics Training Course 2024

- Advanced proteomics to define protein function and dynamic regulation -

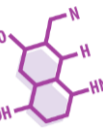


Date: May 15-17, 2024 | 2024年5月15日(水) ~ 17日(金)



Venue: National Institute for Basic Biology (NIBB) (Okazaki, Aichi, Japan)

| 基礎生物学研究所 (愛知県岡崎市)



Course: Hands-on trainings in laboratory & Data analyses from basics to applied

- Lectures covering a range of topics, from the basics of mass spectrometry and instrumentation to emerging proteomics technologies
- Hands-on preparation of samples for proteomics and proximity-dependent protein interaction identification (BioID)
- Hands-on bioinformatics tutorials using open-source software platforms to perform quantitative and functional protein network analysis



Special lecturers



(https://www.nibb.ac.jp/proteomics_course_2024/)



Prof. Ileana Cristea (Princeton University)

- Henry L. Hillman Professor of Molecular Biology
- Director of Graduate Studies, Molecular Biology Department
- Former President of US HUPO (2018-2020)
- HUPO Proteomic Sciences Discovery Award



Prof. Hidetaka Kosako (Tokushima University)

- Professor of Division of Cell Signaling
- Deputy Director of Institute of Advanced Medical Sciences
- Japanese Proteomics Society Award (2023)



Dr. Todd Greco (Princeton University)

- Senior Scientist, Laboratory of Prof. Ileana Cristea
- Lecturer, Molecular Biology Department
- Assistant, Proteomics Course at Cold Spring Harbor Laboratory (2012-2016)



Application: Visit the course webpage (Due is April 8, 2024.)

| コースHPからお申込みください (締切2024年4月8日(月))。



Language: English



Fees: Free for registration (c.a.3,000 JPY for banquet)

Please note that travel expenses are NOT supported.



Course size: 30 participants (max)



Organizers: Naoto Ueno and Shuji Shigenobu (NIBB); Hidetaka Kosako (Tokushima Univ.), Ileana Cristea (Princeton Univ.)



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