This course will be offered by world leading proteomics experts and its focus straddles across the theory and practice of proteomics. The course will provide participants with skills on design of proteomics research experiments, data analysis, optimization of equipment settings and an understanding of the application of proteomics in various fields of study such as infectiology and cancer. Topics will include:

- Theory of proteomics
- Proteomics methods design
- Optimisation of instrument settings
- Data analysis
- Application of proteomics across various domains

Participants
- Students and junior scientists that aim to use proteomics in their research activity
- Poster sessions will be organized

Funding
- Participants are expected to cover their own travel and living costs. A limited number of grants, covering accommodation (twin share) and local hospitality for the duration of the course, is available for selected nationals of ICGEB Member States
- Applicants will be requested to upload the following documents to complete their request to attend:
  - CV (5 pages max)
  - Motivation Letter (500 words max) highlighting in what way the proteomics training workshop would contribute towards their research/career growth and potential benefit for their research
  - A document (pdf) indicating:
    - their qualifications
    - employment status (young scientists) or current level of study (students)
    - proof of qualifications, ie copies of certificates
  - A Reference Letter from your current research/work-place supervisor

Online application https://isg.icgeb.org/auth/login
Deadline 31 January 2023