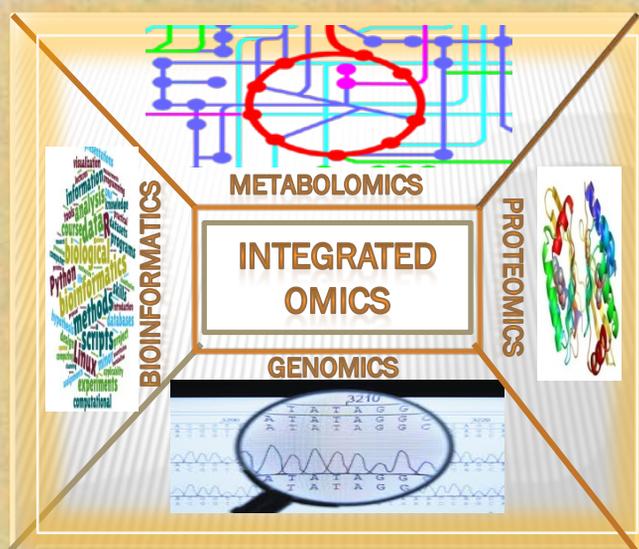


## Workshop on “Integrated OMICS II” (Genomics, Proteomics, Metabolomics and Bioinformatics) 16-20th December, 2019

Omics technologies have transformed the understanding of biological machinery like gene, protein, metabolites and lipids in a specific biological conditions. This five day workshop aims to bring up and discuss about the latest OMICS technologies that support towards understanding of the biological processes, diagnosis and treating disease and biomarker discovery.



**Course Content:** The course lectures will be given by experts in the field supplemented by practicals, covering all aspects of Genomics and Mass spectrometry:

- ❖ Theory lectures on Genomics and Mass spectrometry
- ❖ Sample preparation
- ❖ Extensive hands on Genomics and Mass spectrometry equipments
- ❖ Data collection and data analysis using bioinformatics tools

**Eligibility criteria:** This workshop is primarily targeted to post-doctoral fellows, PhD students, SRFs, JRFs and senior researchers from industry who involved in relevant research.

**For Registration: [Apply Here](#)**

**Last date to apply: October 31st , 2019 (Midnight)**

**Selection Procedure:** Selection is based on qualification, prior experience, and a statement on the requirement of expertise from this workshop for ongoing research and future prospects.

**Participation Fee (INR):** 20,000 for Academic and 30,000 for Industries (Charges are including accommodation and lunch for 5 days)

***Selected participants will be informed by 15<sup>th</sup> November 2019***

***For Further queries, Please write to [omics@ncbs.res.in](mailto:omics@ncbs.res.in)***

**Sponsors:** will be updated shortly