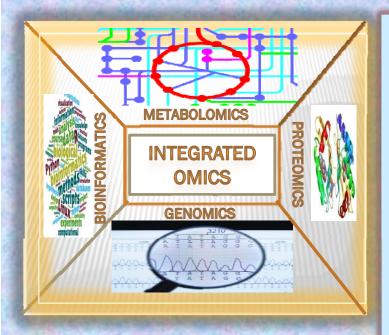


Workshop on "Integrated OMICS"

(Genomics, Proteomics, Metabolomics and Bioinformatics)

<u>February 25-March 01, 2019</u>

Omics technologies have transformed the understanding of biological machinery like gene, protein, metabolites and lipids in different physiological 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 diseases and biomarker discovery.



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

- ❖Theory lectures on Genomics and Mass spectrometry
- **❖**Sample preparation
- ❖ Extensive hands on Genomics and Mass spectrometry technologies
- ❖ Data acquisition followed by 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: December 30th, 2018 (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 6th January 2019
For Further queries, Please write to omics@ncbs.res.in

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