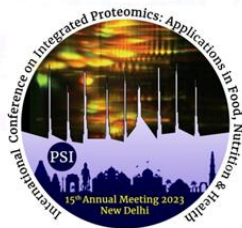


**15th Annual meeting of Proteomics Society, India**  
**International Conference on Integrated Proteomics:**  
**Applications in Food, Nutrition & Health**

**Programme: Education Day – PSI 2023**  
**(19 November 2023)**

**Coordinator:** **Dr. Divya Mishra**  
 National Institute of Plant Genome Research  
 New Delhi

<b>08:00 AM-09:00 AM: Registration</b>		
<b>Time</b>	<b>Speaker</b>	<b>Title of the talk</b>
09:00 AM-09:15 AM	Prof. Subhra Chakraborty Director, NIPGR & President, PSI	Welcome Address
<b>Session 1: Introduction to Proteomics &amp; Metabolomics</b>		
09:15 AM-09:45 AM	Dr. Srikanth Rapole, NCCS	Introduction to Mass-Spectrometry based Proteomics
09:45 AM-10:15 AM	Dr. Jyothilakshmi Vadassery, NIPGR	Introduction to Metabolomics
10:15 AM-10:45 AM	Dr. Tushar K. Maiti, RCB	Sample preparation for mass spectrometry based proteomics
10:45 AM-11:15 AM	Dr. Ranjan Nanda, ICGEB	Clinical metabolomics
11:15 AM-11:30 AM	Tea Break	
<b>Session 2: Proteomics for Biological Applications</b>		
11:30 AM-12:00 PM	Prof. Paul Haynes, Macquarie University	Plant Proteomics
12:00 PM-12:30 PM	Dr. Srinivas Kiran Ambatipudi, IIT-Roorkee	Animal Proteomics
12:30 PM-01:00 PM	Dr. Hariprasad G., AIIMS	Clinical Proteomics
01:00 PM-01:30 PM	Dr. Mahesh J Kulkarni, CSIR-NCL	Targeted Proteomics



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01:30 PM-02:30 PM	<b>Lunch Break</b>	
<b>Session 3: Data Analysis</b>		
02:30 PM-03:00 PM	Dr. Medicharla V. Jagannadham, University of Hyderabad	<i>De novo</i> sequencing of peptides using MS/MS
03:00 PM-03:30 PM	Dr. Amit Kumar Yadav, THSTI	Proteomics data analysis
03:30 PM-04:30 PM	Interaction and discussion: Session moderated by Dr. Srikanth Rapole, NCCS	
04:30 PM-4:35 PM	Dr. Divya Mishra, NIPGR	Vote of thanks
04:30 PM-05:00 PM	<b>Visit to NIPGR Research Facilities</b>	
05:00 PM-05:30 PM	<b>High Tea</b>	