

Agenda for Advance Mass Spectrometry Course

28th to 30th November 2017

28th November, 2017

9.00 to 9.15	Introductory Remarks By Dr. Taslimarif Saiyed, CEO & Director, Centre of Cellular and Molecular Platforms (C-CAMP)
9.15 to 10.00	Inaugural Talk By Dr. Raghu Padinjat, National Centre for Biological Sciences (NCBS) NCBS-Max Planck Lipid Centre
10.00 to 11.00	Introduction to Mass spectrometry By Dr. Dhananjay Shinde, Institute for Stem Cell Biology and Regenerative Medicine (inStem)
11.00 to 11.30	Tea/Coffee
11.30 to 12.30	Talk on Chromatography By Dr. Uma Shankar, Waters India
12.30 to 13.30	Lunch (NCBS Canteen)
13.30 to 16.00	Wet labs (MS Facility) Sample preparation: Metabolomics and Lipidomics And Mass Spectrometry Hands-on
16.00 to 16.30	Tea/Coffee
16.30 to 18.00	Mass Spectrometry Hands-on

29th November, 2017

9.15 to 10.00	Talk on "Title: Yet to be confirmed" By Dr. Sunil Laxman, Institute for Stem Cell Biology and Regenerative Medicine (inStem)
10.00 to 10.45	Talk on "Title: Yet to be confirmed" By Dr. Axel Brockmann, National Centre for Biological Sciences (NCBS)

10.45 to 11.30	Tea/Coffee
11.30 to 12.30	Talk on “Metabolomics” By Padma R, Centre of Cellular and Molecular Platforms (C-CAMP)
12.30 to 13.30	Lunch
13.30 to 16.00	Wet labs (MS Facility) Sample preparation: Metabolomics and Lipidomics And Mass Spectrometry Hands-on
16.00 to 16.30	Tea/Coffee
16.30 to 18.00	Mass Spectrometry Hands-on

30th November, 2017

9.15 to 10.00	Talk on “Title: Yet to be confirmed” By Dr. Radhika Venkatesan, National Centre for Biological Sciences (NCBS)
10.00 to 10.45	Talk on "Lipidomics" By Dr. David Peake, Metabolomics & Lipidomics, Thermo Fisher, USA
10.45 to 11.30	Tea/Coffee
11.30 to 12.30	Data analysis for Metabolomics and Lipidomics
12.30 to 13.30	Lunch
13.30 to 16.00	Data analysis for Metabolomics and Lipidomics/Group discussion
16.00 to 16.30	Tea/Coffee
16.30 to 17.30	Closing remark and Certification