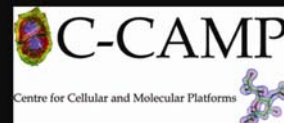


EMBL-EBI



European Molecular Biology Laboratories -
European Bioinformatics Institute



Centre for Cellular and Molecular Platforms

Next Generation Genomics Data Analysis Workshop C-CAMP & EBI 13th -16th Jan, 2013



Speakers / Instructors

Dr. John Marioni (EBI)
Ms. Angela Goncalves (EBI)
Dr. Malali Gowda (C-CAMP)
Dr. Karthi Sivaraman (C-CAMP)
Dr. Srikrishna Subramanian (IMTECH)
Dr. P. Dasaradhi (InStem)
Dr. Aswin Sai Narain Seshasayee (NCBS)
Dr. Sowdhamini (NCBS)

Overview of the Workshop

Primer to Genome Assembly & Mapping
Primer to SNP calling
Understanding NGS Data Quality
RNA-Seq Analysis and its Applications
ChIP-Seq Data Analysis

Each day's proceedings will be accompanied by lectures by scientists from NCBS, InStem and IMTECH.

Eligibility Criteria

The course is aimed towards Ph.D. students post-doctoral fellows, and early career group leaders who are familiar with the use of computers for data analysis (Unix, PERL and R). Candidates from both academia and industry are encouraged to apply.

Preference will be given to those candidates whose work directly involves NGS data analysis.

Support

British High Commission, New Delhi
Foreign and Commonwealth Office, UK

Application Deadline: 30 November 2012
Selection Announcement: 15 December 2012

Contact: training@ccamp.res.in
Program Details: <http://www.ccamp.res.in/ngs-data-analysis-workshop>
Registration Website: <http://www.ccamp.res.in/registration-ngs-workshop>