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

Speakers / Instructors
Dr. John Marioni (EBI)
Ms. Angela Goncalves (EBI)
Dr. Malaqi Gowda (C-CAMP)
Dr. Karthi Sivaraman (C-CAMP)
Dr. Srirakshna Subramanian (IMTECH)
Dr. P. Dasaratadi (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