



Biomedical Informatics Centre

Room No:6024, 6th Level, Research Block-B
Post Graduate Institute of Medical Education and Research (PGIMER)
Chandigarh-160012



Training Programme on Bioinformatics for Next Generation Sequencing Data Analysis

Venue:

Biomedical Informatics Centre of ICMR

Room No 6024, 6th Level, Research Block-B,

PGIMER, Chandigarh

List of faculty members and senior residents for the training:

Dr. Manisha Biswal, Add. Professor, Med. Microbiology

Dr. Mini P. Singh, Add. Professor, Virology

Dr. Balvinder Mohan, Ass. Professor, Med. Microbiology

Dr. Anup Ghosh, Ass. Professor, Med. Microbiology

Dr. Archana Anurag, Senior resident, Med. Microbiology

Dr. Kamran Zaman, Senior resident, Med. Microbiology

Schedule:

Part-1

8th Aug (2pm-5pm)

9th Aug (2pm-5pm)

10th Aug (2pm-5pm)

Part-2

5th Sep (2pm-5pm)

6th Sep (2pm-5pm)

7th Sep (2pm-5pm)

Part-3

3rd Oct (2pm-5pm)

4th Oct (2pm-5pm)

5th Oct (2pm-5pm)



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Part – I: Three Day Course on Linux Essentials for NGS Data Analysis

Date & Time: Aug 8 – 10, 2016 Time: 02 pm - 5pm

- **Introduction**
- **Linux installation**
- **Most useful shell commands for NGS data**
- **Shell scripting for NGS data**
- **PERL programming on Linux for NGS data**

Part – 2: Three Day Course on Computing Infrastructure and Tools for NGS Data

Date & Time: Sep 5 – 7, 2016 Time: 02 pm - 5pm

Part – 3: Three Day Course on Computational Analysis of NGS Data

Date & Time: Oct 3 – 5, 2016 Time: 02 pm - 5pm

Note: Selected candidates may please note that:

1. Program is free of cost.
2. Please come with your Laptop

Date: 03 Aug 2016

Principal Investigator
Biomedical Informatics Centre of ICMR
PGIMER, Chandigarh