

# BIRLA INSTITUTE OF SCIENTIFIC RESEARCH

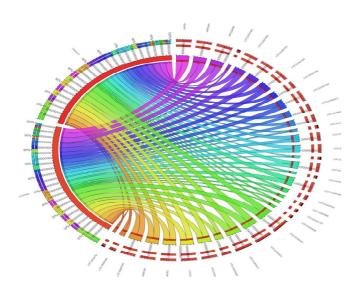
Statue Circle, Jaipur

#### **Announces**

#### **One Week Workshop**

On

"Big Data Analytics for Whole Exome Sequencing"
22 – 28<sup>th</sup> June 2017



# **Topics Covered**

- Introduction to NGS: Focus on Whole Exome Sequencing
- Whole Exome Sequences: variant Calling//Annotation and curation
- Introduction to big data and NGS:
   Case studies
- Big Data analytics specific for WES: Mapreduce

## Who can apply?

The participants of the course may be students, research scholars, Faculty member and industry personnel with background in Life Sciences and/or Information Technology.

### How to apply?

Interested candidates may apply by sending filled application form along with the NEFT details or DD of Rs. 3000/- in favor of "The Birla Institute of Scientific Research" payable at Jaipur latest by 15<sup>h</sup> June, 2017 to the Convener, Bioinformatics Workshop, Birla Institute of Scientific Research, Statue Circle, Jaipur-302001. List of selected participants will be displayed on the website.

## **Application Form**

Application form can be downloaded from the institute's website at <a href="http://www.bisr.res.in">http://www.bisr.res.in</a>

#### **Further Information**

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Last Date 15 June 2017

Know more: http://bioinfo.bisr.res.in/workshop/2017-18/exome\_analysis.php