



सत्यमेव जयते

Sponsored by

Department of Biotechnology  
Government of India

# Bioinformatics Workshop

On

“Molecular Profiling to Therapeutic Target Identification”

## March 16-18, 2020



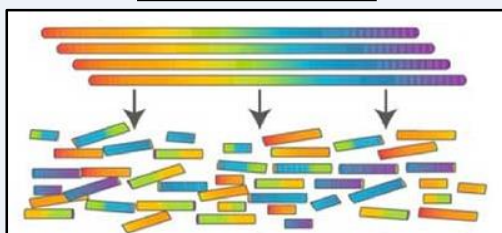
Hosted by  
Bioinformatics Centre  
ACTREC – Tata Memorial Centre

Advanced Centre for Treatment, Research and Education in Cancer (ACTREC) under the umbrella of the Tata Memorial Centre (TMC) is an autonomous grant-in-aid institute of the Department of Atomic Energy (DAE), Government of India. Bioinformatics centre-ACTREC (Sub-DIC) supported by Department of Biotechnology, Government of India organizes three days workshop on the theme “Molecular Profiling to Therapeutic Target Identification”. Interested faculties, post-docs, PhDs, JRFs/SRFs, and industrial researchers are encouraged to participate for insightful talks and hands-on workshop.



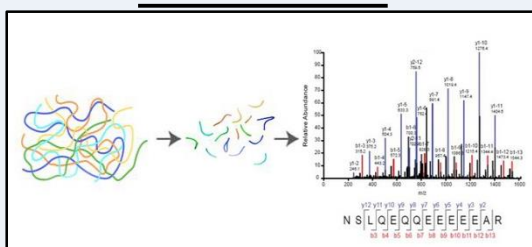
### Topics:-

#### Genomics



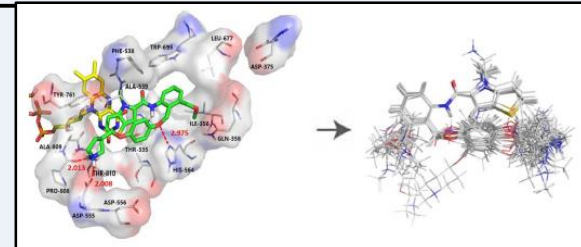
Whole Exome & Transcriptome  
Copy Number Variation  
Clonal Heterogeneity

#### Proteomic



Basics of Proteomics  
Proteomics Data Analysis  
Clinical Proteomics

#### Structural Bioinformatics



Protein Structure Prediction  
Molecular Modelling & Dynamics  
Structure Guided Drug Designing

An opportunity to understand basics of Genomics, Proteomics and Structural Bioinformatics

## Registration

Academic Institutions: ₹ 2000

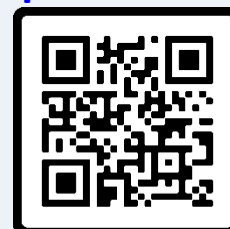
Industry Participants : ₹ 4000

- Registration fee covers study materials, breakfast and lunch during the conference/workshop
- Registration fee includes 18% GST
- Paid accommodation will be provided in ACTREC guest house upon prior booking.
- No TA / DA will be availed from organisers

### Eligibility and General Information

Academic faculties / Research scientists/ Ph.D. students/ JRFs-SRFs/ Working professionals (Qualification: M.Sc. and above)

- Register online at: <https://qrco.de/bbPwq2>
- **March 5<sup>th</sup>, 2020**
- Selected applicants will be intimated on **March 6<sup>th</sup>, 2020**
- Total Number of Participants: 25



SCAN ME

**Patron:** Dr. Sudeep Gupta, Director, ACTREC

**Mentor:** Dr. V Prasanna, Dy-Director, CRI – ACTREC

**Conference Conveners:** Dr. Ashok K Varma, ACTREC

Dr. Rukmini Govekar, ACTREC

**Organizing Secretary:** Dr. Pratik Chandrani, TMC

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