



## Online hands-on workshop on "Genomic Data Analysis" organized by VIT-TBI

Genomic Data Science is the field that applies statistics and data science to the genome. The clinical applications of genomic technologies are vast and offer opportunities to improve healthcare across the globe.

The virtual workshop covers basics of different sequencing technologies together with online hands-on practical on genomic data analysis to the participants through UNIX based tool from their own PC. (Tutorial on tools and working material will be provided). Key components of this workshop are pre-processing sequence reads, assembly, annotation (bacterial genome) and complete assessment of whole genome sequence (web-server based).

#### e-Certificates will be provided to the participants upon successful completion



# FOR FURTHER DETAILS PLEASE CONTACT

**Course Co-ordinator** 

BIRAC-BioNEST Lab Lab 012, Technology Tower Building Vellore Institute of Technology Vellore - 632014, Tamil Nadu, India

Phone: 0416-2202306 0416-2202301 0416-2243097

### **WHO CAN ATTEND?**

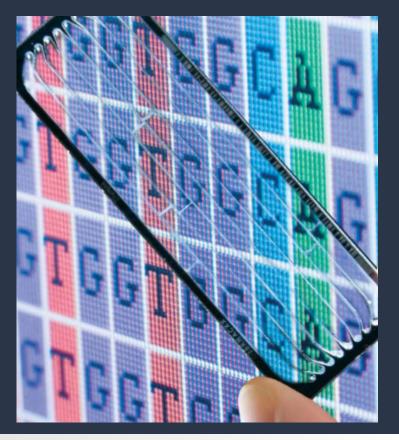
Graduates / Students pursuing B.Sc. / M.Sc. / B.Tech / M.Tech / Research scholars / Faculties in Life science, Biotechnology, Microbiology

VIT TBI E-Payment Bank details	
Name of the Bank	Indian Bank
Bank Account Name	VIT-TBI
Bank Account Number	407580535
Bank IFSC Code	IDIB000V086
Bank Branch	VIT Branch

DFTAILS

Email: jagannathan.v@vit.ac.in

#### Website: www.vittbi.com



<b>Registration fee</b>	: Rs 750/-
Date	: 27.01.2024 (Saturday)
<b>Registration closes on</b>	: 26.01.2024, 3 PM
Time	: 10 AM to 3 PM

Registration Link : https://forms.gle/souJfyDyKEYnPzN68 Venue Details: Online (ZOOM platform)

Note: Meeting credentials and workout materials will be sent to the registered participants a day before the training program