



## Two days hands-on training program on "High Resolution Melt Curve (HRM)" analysis for high-throughput SNP & Mutation detection organized by VIT-TBI

High Resolution Melting (HRM) is a homogeneous, highly powerful method for SNP genotyping, mutation scanning and sequence scanning in DNA samples. The HRM technology characterizes nucleic acid samples based on their disassociation behavior and detects small sequence differences in PCR amplified sequences, just by direct melting.

With the use of specific DNA dyes, high-end instrumentation and sophisticated analysis software, these differences are detected.

Certificate will be given 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**

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**Website: www.vittbi.com**

### WHO CAN ATTEND?

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

### ONLINE PAYMENT DETAILS

| 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  |



**Invited Speaker:**

**Dr. Karthikeyan Kesavan  
Scientist & STEM Lead**

**Research and Development**

**Kriya Medical Technology Pvt. Ltd  
Chennai**

**Registration Link :**

**<https://forms.gle/xbHVp8E6T6Q68EZj6>**

**Registration fee : Rs. 2500/-**

**Revised date: 13th & 14th October 2022**

**Registration extended till: 11.10.2022**

**Timing : 10 AM to 4 PM**