



**Shri Mata Vaishno Devi University Katra**

**Workshop on Applications of Sanger Sequencing**

**RP-127 in Collaboration with  
MMTTC-SMVDU**

**Funded By Higher Education Department,  
Govt of Jammu & Kashmir**

**20<sup>th</sup> & 21<sup>st</sup> March 2024**

**Registration & Inauguration Venue: Matrika  
Auditorium**

**Hands-on-Training Venue : MassArray Lab,  
SoBT Block A**



**Patron & Guest of Honor  
Prof. (Dr.) Pragati Kumar,  
Vice Chancellor SMVD University, Katra**



**Chief Guest Prof. Manoj K Dhar,  
Director, AcSIR  
Ex- Vice Chancellor University of  
Jammu**

**ABOUT THE WORKSHOP**

❑ A workshop on **Sanger sequencing**, a foundational DNA sequencing method, offers significant insights due to its relevance in genetic research.

**Project highlights:**

- ❑ **Foundational Knowledge:** It will provides a deep understanding of genetic analysis principles, essential for those in genetics and molecular biology.
- ❑ **Practical Skills:** Attendees gain hands-on experience in the sequencing workflow, enhancing their technical proficiency in genetic analysis.
- ❑ **Broad Applications:** The workshop emphasizes Sanger sequencing's versatility in disease research, genetic mutation identification, and forensic analysis.
- ❑ **Continued Relevance:** Despite newer technologies, Sanger sequencing remains vital for its accuracy and reliability, with the workshop showcasing the latest advancements and applications.

**REGISTRATION PROCESS**

- Participants are selected based on early registration as the number of participants limited
- Last date for registration: 17<sup>th</sup> March 2024
- Registration Fee: Rs 500/-

**Account details**

**Account no:0477040100000353**

**IFSC Code: JAKA0SMVDUN**

Google form for Registration Link

<https://forms.gle/eL9MXp6LoLgyQXVMA>

**ELIGIBILITY**

Faculty members from state & Central University, Affiliated College, Private Colleges, etc & Research Scholars. are eligible.

**CERTIFICATE**

➤ The certificate shall be issued to those participants who have attended the program with minimum 80% attendance

**Note** This course will be considered for fulfilment of the requirements as laid down by UGC for career Advancement scheme (CAS)

**Director, MMTTC SMVDU**  
**Prof. Suparn Kumar Sharma**, School of Management

**Deputy Director, MMTTC SMVDU**  
**Dr. Sharada M. Potukuchi**, Associate Professor, School of Biotechnology

**Dr. Sharada M. Potukuchi** Associate Professor, SoBT, Coordinator RP-127

**Dr. Rakesh Kumar** Asstt. Professor, SoBT, Co-Coordinator RP-127

**Contact us at: sangersmvdu@gmail.com**