



One-day Seminar on  
**‘Recent Trends in Biomedical Research and Medical Biotechnology’**

Organized by  
Ramakrishna Mission Vivekananda Educational and Research Institute (RKMVERI)  
(Deemed-to-be-University as declared by Government of India under UGC Act, 1956)  
PO Belur Math, Dist Howrah, West Bengal  
[Accredited by National Assessment and Accreditation Council (NAAC) with A++ grade]

**Tentative Programme**

**Date and Time:** 3 April 2020 (Friday), 9.00 am – 4.30 pm

**Venue:** ‘Sarada Auditorium’ at Ramakrishna Mission Ashrama,  
Narendrapur, Kolkata 700103

- 09.00-10.00: Registration & Tea  
(with simultaneous demonstration and presentation of Bio-Rad activities)
- 10.00- 11.30: **Technical Session I**  
*Genomics in Health and Diseases:*  
**Chair:** Prof. Kunal Ray, RKMVERI  
**Speakers:** Mainak Sengupta, University of Calcutta  
Dr. Somsubhra Nath, Saroj Gupta Cancer Centre & Research Institute  
Dr. Raghunath Chatterjee, Indian Statistical Institute
- 11.30-12.30: **Technical Session II**  
*Beyond the genome—the human holobiont*  
**Chair:** Prof. Rukhsana Chowdhury, RKMVERI  
**Speakers:** Dr. Sandip Paul, CSIR-Indian Institute of Chemical Biology  
Prof. Dr. Partha Pratim Bose, Ramkrishna Mission Seva Pratisthan
- 12.30-13.30: Lunch (with simultaneous demonstration and Presentation of Bio-Rad Activities)
- 13.30-15.00: **General Session**  
*Launching of M.Sc.Medical Biotechnology Programme*  
13.30-13.35: Vedic Chanting  
13.35-13.45: Introducing the Programme—preliminary remarks: Swami Atmapriyananda,  
Vice Chancellor, RKMVERI  
13.45-13.48: Felicitation  
13.50-14.00: Welcome Address – Swami Sarvalokanandaji  
Secretary, Ramakrishna Mission Ashrama,  
Narendrapur  
14.00-14.20: Inaugural Address – Swami Suvirananadaji Maharaj,  
General Secretary, Ramakrishna Math and  
Ramakrishna Mission, Belur Math, and  
Chancellor, RKMVERI  
14.25-14.45: Address by Guest-in-Chief– Sri Bratya Basu, Hon’ble Minister-in-Charge,  
Departments of Science & Technology and  
Biotechnology, Govt of West Bengal  
14.45-15.00: Vote of Thanks – Prof. Abhijit Chakrabarti, Saha Institute of Nuclear Physics
- 15.00-16.30: **Technical Session III**  
*Acute Myeloid Leukemia (AML) through the prism of genomics*  
**Chair:** Prof. Prantar Chakrabarti, Ramkrishna Mission Seva Pratisthan,  
**Speakers:** Prof. Maitreyee Bhattacharya, Calcutta Medical College;  
Prof. Dr. Tufan Dolai, NRS Medical College & Hospital;  
Dr. Amitava Sengupta, CSIR-Indian Institute of Chemical Biology,  
Translational Research