



# HANDS ON TRAINING ON REAL TIME PCR AND DNA SEQUENCING

**INDIAN INSTITUTE OF TECHNOLOGY KHARAGPUR, INDIA.**

**Registration  
open upto  
17<sup>th</sup> June  
2022**

**Venue: CRF Seminar room. Date: 23-24<sup>th</sup> June, 2022**

**Maximum 60 participants First-come-first-serve**

**Registration Fee: UG/PG Students & Research Scholars - Rs. 1000/- (for External candidates) and Rs. 800/- (for Internal candidates)**

**Who can participate? UG/PG Students/Research Scholars from Start-ups/ Pharmaceutical Companies/ Academic Institutes.**

**About the Workshop:** Introduction to Real Time PCR and Automated DNA sequencer: Basic Principles and Essential Concepts. Instrumentation and Method Development: Method Development Strategies. Recent Updates on Automated DNA Sequencer and Real Time PCR. Hands-on Demonstration, Qualitative & Quantitative Analyses, Software Description. Update On Latest Techniques/ Developments. Troubleshooting Common Problems.

**Convenor: Prof. Ramkrishna Sen, Chairman, Central Research Facility (LSD) & Head, Dept. of Biotechnology, IIT- Kharagpur, WB, India.**

**Co-Convenor: Prof. Pinaki Sar (PIC-DNA Lab), Central Research Facility, & Professor, Dept. of Biotechnology, IIT- Kharagpur, WB, India.**

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**Registration & Payment link: <https://erp.iitkgp.ac.in/CEP/courses.htm>**