Training Workshop on RT-PCR based diagnostics for

SARS-COV-2

Rapid deployment of lab workforce for diagnostics has been key in the country's fight against the COVID-19 pandemic. Detection by real time RT-PCR (qRT-PCR) remains the gold standard for COVID-19 testing. Reliable RT-PCR testing demands a sound understanding of biosafety principles, molecular methods, competency in procedural skills and scientific and technical understanding in result interpretation.

CSIR- Center for Cellular and Molecular Biology (CCMB) in collaboration with Foundation for Innovative New Diagnostics (FIND) will be conducting a series of workshops from February to June 2021 to provide training in RT-PCR based diagnostics.

HIGHLIGHTS

- Workshop includes lectures, demonstrations and hands-on exercises*
- Focus on good laboratory practices
- Competency acquisition for quality testing
- Training certificate provided on completion

WHO CAN APPLY?

- · New lab personnel at qRT-PCR labs in need of training to perform the procedure
- Existing lab personnel in need of a refresher training on qRT-PCR testing
- · Clinicians interested in establishing qRT-PCR testing labs
- · Lab trainers in need of refresher training
- · Post-graduates in Life sciences

GET IN TOUCH

Sravanti Vaidya, PhD Skill Development & Science Management CSIR- Center for Cellular and Molecular Biology (CCMB) Habsiguda, Hyderabad -07 ,TS, India.

Email: sdp@ccmb.res.in



SARS-COV-2

RT-qPCR kit





17-19

FEBRUARY,

2021