

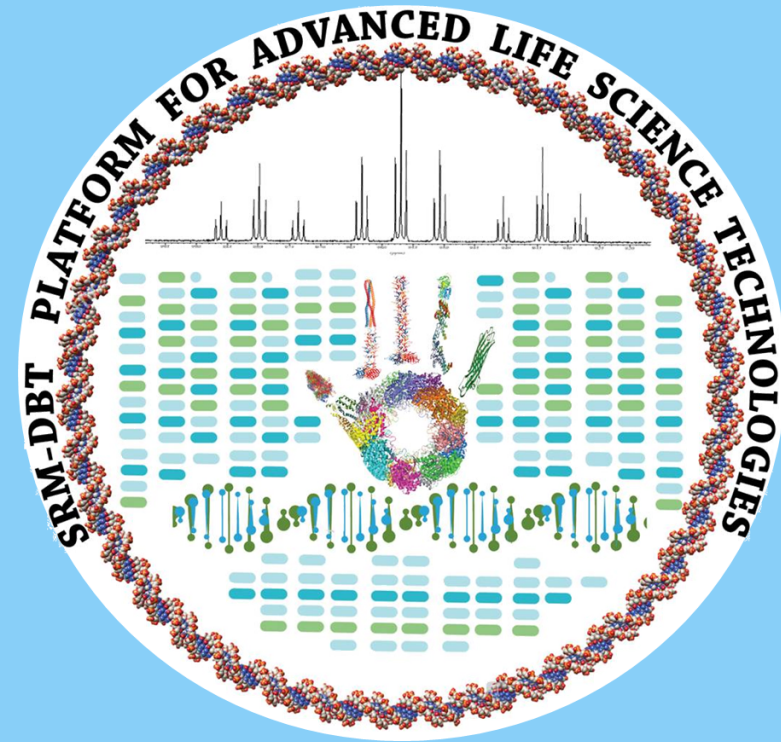


**SRM**  
INSTITUTE OF SCIENCE & TECHNOLOGY  
(Deemed to be University u/s 3 of UGC Act, 1956)

# SRM-DBT PLATFORM FOR ADVANCED LIFE SCIENCE TECHNOLOGIES

Sir C V Raman Block, SRM IST, Kattankulathur, Kancheepuram Dist., Tamil Nadu -603203.

## NATIONAL LEVEL HANDS ON WORKSHOP ON REAL TIME PCR FEBRUARY 18, 19 - 2019



Real-time PCR is one of the most sensitive techniques with applications in gene expression analysis, detection of genetically modified organisms in food, cancer phenotyping, quantitative measurement of gene copy number, detection of mutant genes etc.

### Agenda of the workshop:

- Technical overview on Real-time PCR
- RNA Isolation and cDNA synthesis
- Gene expression studies
- Data analysis and troubleshooting
- Primer designing

### HOW TO APPLY?

The hands-on workshop is open for Students, Research Scholars, Post doctoral fellows, Faculties and Scientists. Please send a short CV mentioning about your qualification, current designation and research interests to [srmdbt@ktr.srmuniv.ac.in](mailto:srmdbt@ktr.srmuniv.ac.in)

Shortlisted candidates would be intimated along with registration form and payment details by email.

**Last date for registration is February 5, 2019**

### Registration Fees:

**Students/Research Scholars:** INR 2500/-

**Faculties:** INR 3000/-

**Industry delegates:** INR 4000/-

15 participants  
Only!

### For Further Details contact:

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### Workshop Coordinators:

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*N.B: Dormitory accommodation will be arranged as per request against payment*

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