

To,
Dr. S. Senthilkumar, Ph.D.
Senior Research Scientist,
Frontier Mediville (SEZ)
Elavur, Gummidipoondi - 601201
Tel No. 044 27940001
Mob: 9884439437
email: sentmicbio@gmail.com

Sir,
Please find the attached DD drawn in favour of
"Frontier Lifeline Pvt Ltd" payable at Chennai.

Cheque/ DD No:

Drawee Bank:

Date:

Amount:

Date: **Signature**

WORKSHOP VENUE

**FRONTIER MEDIVILLE
ELAVUR,
GUMMIDIPOONDI- 601201**

***FREE TRANSPORT WILL BE PROVIDED FROM OUR
HOSPITAL AT MOGAPPAIR, TO THE WORKSHOP
VENUE***

Hands On Session	
23.03.15	Introduction to PCR & Real Time PCR. RNA Extraction. cDNA Synthesis (Reverse Transcription).
24.03.15	Real Time qPCR—Relative Quantification. Real Time qPCR— Absolute Quantification. Primer Design & BLAST analysis.
25.03.15	Analysis of Gene Expression by both Relative and Absolute quantification methods

REGISTRATION FEES

Rs. 2500/-

**Only limited seats are available which will be
given on first come first serve basis.**

**Hands on Training in
Real Time qPCR &
Gene Expression Analysis**



**FRONTIER MEDIVILLE (SEZ) A UNIT OF
FRONTIER LIFELINE HOSPITALS AND
DR.KM.CHERIAN HEART FOUNDATION**

**THREE DAYS HANDS ON TRAINING
23rd March to 25th March 2015**

FRONTIER MEDIVILLE

Frontier Mediville, the 360 acre flagship project of Frontier Lifeline Hospital and Dr. K.M. Cherian Heart Foundation has been accorded the status of a Special Economic Zone for the Biotechnology sector by the Ministry of Commerce & Industry, Government of India. This Bioscience Park boasts in having a Pathology Museum that holds more than 7000 specimen related to Cardiovascular system.

The R&D division is dedicated to undertake advance research and application under the umbrella of Tissue Engineering and Regenerative Medicine such as Biological Cardiovascular Implants and Stem cells. Another area of research is focused on identification of novel bioactive molecules from medicinal plants.



This centre offers training to researchers and budding students in the fields of Cell Biology, Bio-informatics, Microbiology and Molecular Biology.

Hands on Training in Real Time qPCR & Gene Expression Analysis

A Three day Hands on Training in Gene Expression Study by Real Time qPCR is organized by the R&D division of Frontier Mediville, Elavur. As there exists a gap between the human resource produced by our academia and the expectation of the Research Investigators, we intend to impart hands on training in Gene expression analysis by real time qPCR for undergraduates, postgraduates and research scholars of lifesciences discipline.

The objective of the workshop is to equip the life science students with essential technical skills to fulfill the demands of industries and research institutions for better career prospects by providing hands on training in few areas of molecular biology. This workshop forms part of Molecular pathology which is a scientific discipline that deals with study and development of molecular and genetic approaches to disease diagnosis.

REGISTRATION FORM

Name :
Course :
Department :
Institution :
Address :

Phone :
Email :

NOTE:

1. Confirmation through email or phone on or before 20.03.2015 (Friday)
2. Breakfast and Lunch will be provided.

For Further details Contact

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