



USM UNIVERSITI
SAINS
MALAYSIA



INFORMMM **HANDS-ON COURSE**

REAL - TIME PCR : RELATIVE & ABSOLUTE QUANTIFICATION

26 – 27 June 2019 | INFORMMM Health Campus, Kelantan



SPEAKER

Dr. Noor Fatmawati Mokhtar, INFORMMM

**Other speakers will be announced soon.*

REGISTER BEFORE
25 JUNE 2019

FEES
RM 150 – SEMINAR ONLY
RM 300 – FULL COURSE

**SEATS ARE
LIMITED!**

Come join us!

Contacts

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Registration

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TENTATIVE PROGRAMME

REAL TIME PCR : RELATIVE & ABSOLUTE QUANTIFICATION

Day 1	26 June 2019 (Wednesday)
0830 – 0900	Registration of Participants
0930 – 1030	Seminar 1 : Introduction to PCR and real-time PCR (Dr. Noor Fatmawati Mokhtar, INFORMMM, USM)
1030 – 1100	Tea Break
1100 – 1200	Seminar 2 : Applications and Solutions with Real-Time PCR (COMPANY)
1200 – 0100	Seminar 3 : Experimental Planning, Validation and Normalization (COMPANY)
0100 – 0230	Lunch break
0230 – 0430	Hands – on 1 : Set-Up for Efficiency & Target Gene
0430 – 0500	Tea-break / Reflections (End of Day 1)

Day 2	27 June 2019 (Thursday)
0830 – 1030	Seminar 4 : Quantification Strategies for Reporting Real-Time PCR Data I (Dr. Noor Fatmawati Mokhtar, INFORMMM, USM)
1030 – 1100	Tea break
1100 – 1200	Seminar 5 : Quantification Strategies for Reporting Real-Time PCR Data II (Mr Mohd Hafiz Murtadha, INFORMMM, USM)
1200 – 0100	Hands – on 2 : Relative & Absolute Data Analysis
0100 – 0230	Lunch Break
0230 – 0430	Hands – on 3 : Relative & Absolute Data Analysis (Cont.)
0430 – 0500	Tea break / Reflection (End of Day 2)

*Participation to seminar sessions is also opened at only RM150 to all 5 seminars including speaker's note and excel template for real-time PCR relative quantification to bring home.