

Workshop: Principles of Real-Time PCR			
Topics	Time	Scientific Speakers	
Basics of real-time PCR (The theory of real-time PCR, Comparison of qPCR with regular PCR, Currently available detection technologies (SYBR Green I, hydrolysis probes, Molecular Beacons), Different instrument platforms and their typical uses)	2 hours	Dr Monir-sadat Shakeri	
Break	30 minutes		
Relative and Absolute quantitative real-time PCR (Introduction to quantification principles, Quantification strategies, uses and limitations, Calculations using different relative quantification methods, normalization strategies)	2 hours	Dr Mahboobe Sarabi Jamab	

Workshop (Registration) fee: 500,000 Rials

30% discount for students