

## Session Details

Day	Session	Content	Time
June 27 <sup>th</sup>	1	Online Logging for the program	09:45-10:00 AM
	2	Understanding the following types of variations in a Manufacturing process <ul style="list-style-type: none"> <li>- Part to Part Variation</li> <li>- Time to Time Variation</li> <li>- Stream to Stream Variation</li> </ul>	10:00 AM – 01:00 PM
	3	Step # 1 – Collecting data to capture the above 3 variations Step # 2 – Finding out which of the following variations are highest Step # 3 – What to do if Part to Part variation is not highest Step # 4 – Checking the consistency of Part to Part Variation Step # 5 – Checking the Stratification level and deciding the monitoring method	
4	Step # 6 – Estimating Part to Part Variation for future Step # 7 – Estimating the Rejection in ppm for future production using Monte-Carlo Simulation Step # 8 – Estimating the Process capability value using the Rejection ppm Step # 9 – Identification of Monitoring and Control method using the Estimated Part to Part Variation Step # 10 – Implementation of Monitoring and Control methods	10:00 AM - 01:00 PM	