

Day – 2: November 27, 2015 Parallel technical sessions

Session 1D : NDE- Process Plants and Power Industry

Room No : MRG 0.6

Session Chair: Diwakar Joshi, Insight Quality

Paper No:	Title of Talk	Authors	Institution	Time
252-I	Improved Inspection of CRA-Clad Pipe Welds with off-the-shelf Ultrasonic Phased-Array Technology	Andre Lamarre, Olivier Dupuis	Olympus Scientific Solutions Americas	0930-1000
171-C	Frequency-Scanning Eddy Current Testing (F-SECT) for Condition Assessment of Multiple Layers of Coating on Gas Turbine Blades	A.K. Das Amit Chhabra, Dr. Avijit Mondal, Satish Chand L.K. Pegu	NTPC	1000-1015
181-C	Non-Destructive Evaluation - A Tool For Analysis Of Defects Revealed In Proof Testing.	K.Monagurubaran, H.Nikhil, L.Marimuthu T.Gurunathan	BHEL Trichy	1015-1030
11-C	Development of an EMAT Ultrasonic Thickness Gauge for testing in harsh environments	Helmut Wolf	QNET Qality Net	1030-1045
223-C	Helium Mass Spectrometric Leak Detection In Vacuum Systems with very small Pumping Time Constants	Venkat N. Ramani	Plasvac	1045-1100