



Day – 3: November 28, 2015 Parallel technical sessions

Session 4E : Acoustic Emission
Room No : MRG0.6
Session Chair : MVMS Rao, Ex-NGRI

Paper No:	Title of Talk	Authors	Institution	Time
IT-/ CP-110	Potential application of acoustic emission technique for weld structure integrity monitoring under dynamic loading	S.V. Ranganayakulu	Guru Nanak Institutions	0930-1000
CP-71	A Study on the Crack Growth of AA2219 Aluminium Alloy material Using Acoustic Emission Signal Analysis	B Binu, K K Purushothaman, Jeby Philip	ISRO/VSSC	1000-1015
CP-105	Evaluation of Young's modulus of metals using Acoustic emission technique	R. Gopikrishna, M. Varadanam	DRDL	1015-1030
CP-250	Acoustic emission monitoring during proof pressure testing of a solid rocket motors	Nilesh Mane, Anurag Shukla, Sandeep Jain, K R Mohanananthanarayanan, A K Mishra	VSSC, Trivandrum	1030-1045