



## Day – 3: November 28, 2015

### Parallel technical sessions

**Session 5A** : Application of TOFD & Guided Wave techniques

**Room No** : MRG0.2

**Session Chair** : Dr. Komal Kapoor

Paper No:	Title of Talk	Authors	Institution	Time
259-I	Sound Beam Focusing Techniques using Phased Arrays	Paritosh Nanekar	BARC	1130-1200
10-C	Long Range Ultrasonic Testing - Case Studies	Prawin Kumar Sharan	SIEVERT India	1200-1215
4-C	Experimental Study of Ultrasonic Lamb Wave Mixing during Tempering of Modified 9Cr-1Mo steel	Avijit Kumar Metya	NML	1215-1230
43-C	PAUT as tool for Corrosion Damage Monitoring	Shivputra R Tangadi	SIEVERT INDIA PVT	1230-1245
207-C	Detection and Sizing Accuracy of flaws in Blind zones of TOFD	Pragnesh Kumar J Patel Yokesh Ravichandran, Selva G Kumar Karthikeyan C Thandayathapani Sarath S Pemmaraju Raghavendra	L&T HED	1245-1300
187-C	Locating a Damage in an Aluminium Plate using Lamb Waves	Faez. A. Masurkar Nitesh. P. Yelve	VIMEET	1300-1315
214-C	Advances in detection and characterisation of metal loss in pipelines using guided wave ultrasonic testing	Peter Mudge	TWI	1315-1330