

Innovative Sensors & Measurement Systems

organized by **AMA** Association for Sensor Technology, **Germany**
 Chairman of Session: Dr. Gerhard A. Weissler (Sensor Report)

September 23, 2010 – Exhibition Centre, Mumbai - Part 1

10:00	Reinhold Roesemann AMA Association for Sensor Technology	Opening & Introduction
10:05	Dr. Gerhard Weissler Sensor Report	Current trends in sensors
10:30	Dr. Gyaneshwar Varma First Sensor Technology GmbH, Germany	Pressure sensors and their applications in industrial automation
11:00	Dr. Olaf Kieseewetter UST Umweltsensortechnik GmbH, Germany	Customizable platinum temperature sensors for smart systems and high temperature applications
11:30	Ashish Shah Ambetronics Engineers Pvt. Ltd., India	Ultrasonic sensors for level and distance measure ment - made in Germany, customized in India
12:00	Luca Salmaso Metallux SA, Switzerland	Ceramic pressure sensors for all medium compatibility and hybrids technology for high integration and reliability needs.
12:30	Carsten Wiesen FEAL Industrial Solutions, India	Object measurement with 3D-laserscanner and 1D-triangulationlaser
13:00	End of Part 1	

September 24, 2010 – Exhibition Centre, Mumbai - Part 2

10:00	Reinhold Roesemann AMA Association for Sensor Technology	Opening & Introduction
10:05	Dr. Gerhard Weissler Sensor Report	Current trends in sensors
10:30	Andreas Pueschel MICRO-EPSILON Messtechnik GmbH & Co. KG, Germany	More precision in distance, displacement and position sensing
11:00	Philipp Joyce AB Elektronik GmbH, Germany	Contactless position sensors, performance for automation and transportation
11:30	Richard Burgermeister STS Sirmach, Switzerland	Dimension of modularity
12:00	Daniel Förder IMC Messsysteme GmbH, Germany	Test rig control with imcAutomation – easy to configure, powerful and flexible
12:30	Tilo Klein automatic Klein GmbH, Germany	Results of automation in rough environments
13:00	End of Part 2	