



INDIAN SOCIETY FOR NON-DESTRUCTIVE TESTING (BENGALURU CHAPTER)

*ISNT Bengaluru chapter is pleased to host its
Virtual Technical Webinar
on*

Inspection Data - Key to growth in the coming decade!

Mr. Shyamsunder Mandayam

PhD, ENGINEERING - NONDESTRUCTIVE EVALUATION (IIT -KHARAGPUR)
BE, METALLURGY (MAHARAJA SAYAJIRAO UNIVERSITY BARODA)

Date & Time : Saturday, Aug 27th 2022 @ 5.00pm

ABSTRACT

The talk will cover the role, need and the growing importance of inspection data - right from acquisition to processing to decision support and archiving. Data is the core requirement for adoption of Digital transformation by industry for improved productivity, reliability and safety. Extracting information from data, visualizing the outcome and helping the stakeholders make the right and critical decisions has seen a revolutionary change in the last few years and will be the key to growth in the coming decade.

About the Speaker

Dr. Shyamsunder Mandayam is an NDE professional with 37+ years of industry experience in a wide range of advanced technologies cutting across Aerospace, Power, Renewables, Nuclear, Transportation, Oil & Gas.

Having worked at IGCAR, Kalpakkam and GE Research, Bangalore as a Principal Scientist, Quality Leader and Innovation Leader, he is now focusing his efforts on startup incubation and mentoring towards "Make in India" and also towards promoting and popularizing the adoption of Digital Transformation for Industrial inspection / NDE 4.0.

He is a Co-Founder of Azeriri Pvt Ltd, Mentor for Teralumen Solutions Pvt Ltd, Technical Advisor for National Design and Research Forum (NDRF) and is a Consultant for a few other entities.

He is currently the Vice President for ISNT and Chairman - Training Management Board, ISNT.

He has to his credit 180+ papers/presentations/reports/books, 60+ Invited talks, 12 US Patents and is a certified Lean Six Sigma Black Belt, TRIZ Level 3 and ASNT NDT Level 3.



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