WEBINAR
on
Condition Based Monitoring for CNC Machine Tools
13th Aug 2020

CMTI under the SAMARTH Udyog Bharat 4.0 Platform is setting up a Smart Manufacturing Demo & Development Cell (SMDDC) as a Common Engineering Facility Centre (CEFC) to propagate and support the process of adoption of Industry 4.0 and smart manufacturing practices by the rapidly growing Indian manufacturing industry. The SMDDC mainly focuses on technology development & dissemination, skill development & awareness programmes in domain of Industry 4.0 & Smart manufacturing.

The objective of this webinar is to help participants to understand condition based maintenance (CBM) in detail covering-Introduction to vibration monitoring, Machine Maintenance Philosophies, Monitoring Parameters for CBM, Vibration Monitoring Techniques, Signature Analysis and few case studies. Introduction to IoT enabled vibration monitoring and diagnosis. This webinar is targeted for professionals working in Academia, Start-ups, MSME Industries, Private Industries and OEM's.

Webinar Speakers
Introduction to Smart Manufacturing & Industry 4.0
(Time & Date: 10:30 AM - 12:30 PM, 13-08-2020)
Speakers: CMTI Scientists

Webinar Outcomes
- Understanding of Machine Maintenance Philosophies
- Understanding of Condition Monitoring of Machines.
- Understanding of Vibration Monitoring Techniques and Signature analysis for machine faults

Registration Link
https://forms.gle/nJQysVXBQT9eENt6

No Registration fees
Kindly confirm your participation by registration

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