



**1<sup>st</sup> INTERNATIONAL and 4<sup>th</sup> NATIONAL CONFERENCE ON  
RELIABILITY AND SAFETY ENGINEERING (INCRS-2018)**

**FEBRUARY 26-28, 2018**

**Jointly Organized by**

**PDPM-Indian Institute of Information Technology,  
Design and Manufacturing Jabalpur  
Society for Reliability and Safety (SRESA), Mumbai**



**Track on  
*Data Analytics for Reliability & Maintenance***

**Track Chair**

**Dr. Vikas M. Phalle**

VJTI, Matunga

Mumbai

**ABOUT TRACK**

Data Analytics is a modern and impressive technique for reliability and maintenance of critical infrastructure. Which is deals with reliability and maintenance of various conditions of Machineries, big process plants, Automotive components, Mechanical systems etc. It may signify multiple dependencies between input variables. Data analytics can also deploy data mining tools and techniques to find hidden patterns in the data-sets.

We are organizing an exclusive Track on ***Data Analytics for Reliability & Maintenance*** in the 1<sup>st</sup> INTERNATIONAL and 4<sup>th</sup> NATIONAL CONFERENCE ON RELIABILITY AND SAFETY ENGINEERING (INCRS-2018). This Track provides an international forum for presentation of recent developments/innovations on various aspects of theories, analysis and experiments related to Data Analytics for Reliability and Maintenance. Scientists and researchers working in the broad areas of Data Analytics for reliability and maintenance are invited to exchange their ideas/results on the related research fields.

The scope of the track includes, but is not limited to:

**Data Analytics for Reliability & Maintenance**

- Rotating systems and rotor dynamics
- Artificial Intelligence techniques for reliability and maintenance
- Prognosis and Condition based maintenance

**IMPORTANT DEADLINES**

Abstract submission:	November 10, 2017
Abstract acceptance notification:	November 10, 2017
Full paper submission:	November 30, 2017
Paper acceptance:	December 20, 2017
Early Registration	November 15, 2017
Registration	January 15, 2018
Final paper submission (Camera ready copy)	January 04, 2018
INCRS '2018:	February 26-28, 2018
Abstract/ Paper submission link:	<a href="https://easychair.org/conferences/?conf=incrs2018">https://easychair.org/conferences/?conf=incrs2018</a>

**The conference details are available at**

<http://www.iiitdmj.ac.in/others/conferences/INCRS-2018/>



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## **PROFILE OF TRACK CHAIR**



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