

# 1st INTERNATIONAL and 4th NATIONAL CONFERENCE ON RELIABILITY AND SAFETY ENGINEERING (INCRS-2018) FEBRUARY 26-28, 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 1st INTERNATIONAL and 4th 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:

Abstract acceptance notification:

Full paper submission:

Paper acceptance:

Early Registration

Registration

Final paper submission (Camera ready copy)

INCRS '2018:

November 10, 2017

November 30, 2017

November 20, 2017

November 15, 2017

January 15, 2018

February 26-28, 2018

Abstract/ Paper submission link: https://easychair.org/conferences/?conf=incrs2018

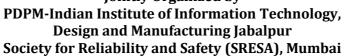
#### The conference details are available at

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



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# PROFILE OF TRACK CHAIR



Dr. Vikas M Phalle VJTI, Mumbai <u>View profile</u>