

## **POWTECH INDIA**

India's Leading Technology Expo for Processing, Analysis and Handling of Powder & Bulk Solids

# OCTOBER 11 – 13, 2018

Bombay Exhibition Centre, Mumbai, India



### CONFERENCE DAY 1 - THURSDAY - 11<sup>™</sup> OCTOBER 2018

10:00 – 10:45	Inaugural Session
10:00 – 10:05	Lamp Lightning
10:05 – 10:10	Welcome Note



**Sonia Prashar** Managing Director NurembergMesse India

10:10 - 10:20

**Brief about POWTECH World** 



**Beate Fischer** Exhibition Director NurembergMesse GmbH

10:20 - 10:30

**Keynote Address** 



**V Manjula** Managing Director Hosokowa Micron India Pvt. Ltd.

10:30 - 10:40

Address



**B V Sambhashivan**Consultant and General manager (Retired)
M/s Tata Consulting Engineers

10:45 - 12:00

Workshop on Powder Characterization and Interpretation in Process Industries



Dr. Ramanan Pitchumani

WORKSHOP



Norbert Wirth Haver Ibau India Pvt. Ltd.

**EXPERT TALK** 

12:30 - 13:00

Dehumidification for Powder Process and Bulk Handling



Ishan Pandit
Munters India Humidity Control Pvt. Ltd.
India

**EXPERT TALK** 

13:00 - 14:00

Lunch Break

14:00 - 17:30

**INDEX Safety Symposium on Protection of Powder Handling Processes against Dust Explosions** 

14:00 - 14:20

Welcome Note and Introduction to INDEX e.V. and Session on Explosion Safety



Stefan Penno INDEX e.V. Germany

**EXPERT TALK** 

14:20 - 15:00

Latest News in European Regulation.

**Topic:** EN-14491 Dust explosion venting protective systems and EN-16447 Explosion isolation flap valves – a brief Overlook.



Richard Siwek
FireEx Consultants Ltd.
Switzerland

**EXPERT TALK** 

15:00 - 16:30

Latest Trends in Solutions and Technology for making Powder Handling Processes safe against Explosions



Francesca Vincenzi
REMBE GmbH Safety+Control
Germany

**Topic:** Explosion Protection of Spray Dryers – the NEW approach.



Richard Siwek
FireEx Consultants Ltd.
Switzerland

**Topic:** Why must explosion isolation devices most of the Time be installed on plant components?



**EXPERT TALK** 

Aleksander Agatonovic RICO Sicherheitstechnik AG Switzerland

**Topic:** Requirements on design, installation and maintenance of explosion isolation devices. A comprehensive Overview.

16:30 - 17:00

Latest INDEX e.V. Achievements from Software Development **ExTools Pro:** The revolutionary Software for Engineers and Consultants active in Explosion Safety



Richard Siwek
FireEx Consultants Ltd.
Switzerland

**EXPERT TALK** 

17:00 - 17:30

Final Discussion, Expert Talk, Closing of the Session

#### CONFERENCE DAY 2 - FRIDAY - 12TH OCTOBER 2018

1st PHARMA Conference during POWTECH India 2018 by Indian Pharmaceutical Association (IPA)

Theme: New Age Technology - A Paradigm Shift

09:30 – 09:45	Inauguration by IPA Core Committee and welcome
09:45 – 10:15	Keynote Speaker



Dr. Rao Vadlamudi President Commonwealth Pharmacists Association

**EXPERT TALK** 

10:15 - 10:45

Continous manufacturing



**Dev Bakshi** Tapasya Engg. Pvt. Ltd. India

**EXPERT TALK** 

10:45 - 11:15

Tea / Coffee Break

11:15 - 11:45

Particle analytics for pharmaceutics in specific generic products



**Stuart Wakefield** Malvern Panalytical Middle-East & Asia

**EXPERT TALK** 

11:45 - 12:15

**Dustproof Operations, GMP and Automation** 



Aahan Bector Bectochem Consultants

**EXPERT TALK** 

12:15 - 13:00

Panel Discussion on New Age Technology - A Paradigm Shift

PANEL

#### **POST LUNCH SESSIONS**

14:00 - 15:15

Workshop on Hopper/Silo Geometry for flow of fine powders



Mark Jones The University of Newcastle Australia

WORKSHOP

15:15 - 15:30

Tea / Coffee Break

15:30 - 16:00

How to win-over material Chocking? - An alternative solution for Feeding & Airlocking of Sticky and Non-Flowing Bulk Solids



**Sreedhar Sukumaran** Anval International Singapore

**EXPERT TALK** 

16:00 - 17:00

Workshop on Pneumatic Conveying Systems



Mark Jones The University of Newcastle Australia

WORKSHOP

## CONFERENCE DAY 3 - SATURDAY - 13<sup>TH</sup> OCTOBER 2018

10:30 - 11:00

**Product Integrity is Key** 



Herwin Santos Lindor Company

**EXPERT TALK** 

11:00 - 11:30

Dehumidification for Powder Conveying and Storage



**Atul Patil** Bry-Air Asia

**EXPERT TALK** 

11:30 - 11:45

Tea / Coffee Break

11:45 - 12:15

#### Roll compaction and benefits in oral dosage forms



**Prashant Vartak**Bectochem Consultant

**EXPERT TALK** 

12:15 - 12:45

Closed Loop Pneumatic Conveying System

**EXPERT TALK** 



Mukesh M. Sontake Rajdeep Engineering Systems (Pune) Pvt. Ltd. India

**EXPERT TALK** 

12:45 - 13:15

Comprehensive understanding of powder flow behaviour (Freeman Technology)



Arvind Lamba Apex Chromotagraphy India

**EXPERT TALK** 

13:15 - 14:00

Lunch Break

## **END OF CONFERENCE**

For registration and more information, please contact:

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Organizer: NÜRNBERG MESSE

Supported by:





