



An Invitation to attend Dyna Filters Pvt. Ltd. and Flow Sciences Inc. Presentation on

# "BIOLOGICAL SAFETY CABINET - TYPES, APPLICATION & USE" & "CONTAINMENT BOOTHS - YOUR KEY TO SAFETY AND QUALITY"

Dear Sir/Madam,

With this letter we hereby want to inform you that the Dyna Filters Pvt. Ltd. & Flow Sciences Inc., USA are organizing a seminar on "Biological Safety Cabinet - Types, Application & Use" & "Containment Booths – Your Key To Safety And Quality" on 25th of June, 2016. We are using this opportunity to invite you to participate to this event.

The Biosafety Cabinet session will feature discussion on types, application and use of Biosafety Cabinets. The Containment Booth session features discussion and examples of task specific vented enclosures and hybrid isolators that are employed during the research and development phase of pharmaceutical development.

We request the pleasure to invite you and/or Quality/Plant Manager to attend this seminar, which will be held on:

Day/Date: Saturday, 25 June 2016

Time: 2:00pm - 5:00pm

Venue: Venture Center, 100, NCL Innovation Park,

Dr. Homi Bhabha Road, Pune-411008, India.

Please complete the registration on second link mentioned in mailer or email to <u>lab@dynafilters.com</u> **before 20 June 2016**.

It would be our great honor if you can come to this seminar. In a case your agenda does not allow you to attend this seminar we would appreciate if you can appoint your one of your distinguished colleagues to represent your Institution in the seminar.

Your presence at this seminar is highly appreciated.

Sincerely,

For Dyna Filters Pvt. Ltd.,

Pune

Abhijit Yemui

**Managing Director** 





#### **AGENDA**

### Saturday, 25 June 2016 from 2:00pm – 5:00pm

Venture Center, 100, NCL Innovation Park, Dr. Homi Bhabha Road, Pune-411008, India.

• 1:30-2:00pm : Registration

• 2:00-2:15pm : Introduction on Dyna Filters Pvt. Ltd. & Flow Sciences Inc.

Mr. Raunak Pote, Marketing and Sales Engineer

• 2:15-3:00pm : Biological Safety Cabinet – Types, Application & Use

Mr. Abizer Kabira, Manager Lab Division, Dyna Filters Pvt.

Ltd.

• 3:00-3:15pm : Tea Break

3:15-4:15pm : Containment Booths-Your Key to Safety and Quality

Mr. Steve Janz, Vice President, Flow Sciences Inc.

• 4:15-4:30pm : Question and Answer Session

4:30-5:00pm : Snacks and Tea







## **TOPICS TO BE COVERED**

- 1. BIOHAZARDS AND BIOSAFETY CABINETS
- 2. BASICS OF BIOSAFETY CABINETS
- 3. TYPES OF BIOSAFETY CABINETS & SELECTION
- 4. HOW TO SAFELY USE BIOSAFETY

  CABINETS
- 5. INTERNATIONAL STANDARDS & ITS
  SIGNIFICANCE
- 6. ADVANCED FEATURES NOW AVAILABLE
  IN BIOSAFETY CABINETS
- 7. QUESTION & ANSWERS

## **SPEAKER**

Mr. Abizer Kabira

Designation: Manager Lab Division & Technical Head at Dyna Filters Pvt. Ltd., Pune

Qualification: Diploma & Bachelors in Mechanical Engineering

**Experience:** Over 6 Years' experience in Clean Air Products & Containment Solutions and part of development team for Biosure range of Biosafety Cabinets which were India's first CE Certified Biosafety Cabinets.







# **TOPICS TO BE COVERED**

This seminar session features discussion and

examples of task specific vented enclosures and hybrid isolators that are employed during the research and development phase of pharmaceutical development.

Innovative "containment by design" engineering methods using computational fluid dynamics (CFD) create task specific powder hoods which are deployed around laboratory balances, blenders, grinders, chromatography, robotic and process equipment.





## ABOUT FLOW SCIENCES. INC.

Flow Sciences, Inc. (FSI) is a USA based company which designs and manufactures containment solutions for research and development laboratories, pilot plants, automation equipment and robotics, manufacturing and production facilities where toxic or noxious potent powders, fluids or gases require safe handling while weighing, mixing, processing, or manufacturing.

During the 1990's Flow Sciences pioneered Vented Balance Safety Enclosures (VBSE™) which introduced the first independent fan exhaust system to isolate vibrations for balance accuracy. Swiftly becoming the world leader in laboratory safety containment, FSI continued its innovative design techniques introducing waste chutes to the containment industry. Incorporating Computational Fluid Dynamics (CFD), FSI refined the process and enlarged the enclosure presenting product protection through framed enclosure solutions.

Dyna Filters Pvt. Ltd., Pune is the Authorized Dealer and Master-Distributor for Flow Sciences Inc. Products in India.

## **SPEAKER**

Mr. Steve Janz

**Designation:** VP International Sales and Strategic Business Development at Flow Sciences, USA **Experience:** Steve Janz, has over twenty years' experience in the sales and marketing of products for the research, development and process areas primarily within the chemical and pharmaceutical industry. He is a member of the Advisory Committee for Biotechnology in Southeastern North Carolina, the North Carolina District Export Council, the American Industrial Hygiene Association, the American Chemical Society, the American Glove Box Society and the International Society of Pharmaceutical Engineers.