

## 16-17 MAY 2018

NATIONAL CONFERENCE CENTRE, BIRMINGHAM (NATIONAL MOTORCYCLE MUSEUM)

**CLEANROOMCONFERENCE.COM** 

#CLEANROOMCONFERENCE

## **CLEANROOM TECHNOLOGY** CONFERENCE 2018

### 16 – 17 MAY 2018 National Conference Centre Birmingham UK

Join us at the **2018 Cleanroom Technology Conference** to keep up to date with the latest regulations / standards and learn about innovative products and services that can enhance your cleanroom operations.

The 2017 Cleanroom Technology Conference gathered over 350 industry professionals from 17 countries and 36 exhibitors. Following on from this sell out event, the 2018 event looks to repeat that success and establish itself as the leading multi-sector platform for professionals working in cleanroom and controlled environments.

#### Why attend:

- Learn about recent revisions and standards
- Obtain practical guidance on planning and specifying your new cleanroom
- Enhance your cleaning regimes and implementation
- Trends in cleanroom operation and design

#### Attendee profiles:

- Senior Pharmacist Aseptic Services
- Microbiologist
- Validation Engineer
- Purchasing manager
- Head of QA

#### **SPEAKERS:**

The conference will feature case studies, panel discussions and papers from leading industry experts including:



Maurizio Della Pietra Global Installation and Validation Engineer and Advisorr, PMS



Joe Hughes GMP Validation Consultant, I-CTCB examiner MSEE M-PHSS



Simon Fry Managing Director at Micronclean



Dr Daniel Nicolau Technical Specialist, RSSL



Dr John McKenzie CEO Wickham Laboratories



Greg Cochran Associate Director at Micronclean

DELEGATE RATES: £390 per delegate



Gordon Farquharson Critical Systems, Chair of LBI/30, CEN TC243, and Convenor of ISO TC2019 WG1



James Tucker Global Scientific Affairs Manager - Ecolab



Tobias Resch Sales Engineer Cleanroom Products, M+W Products



Jason Kelly Ju Director of Systems, Lighthouse Worldwide Solutions Direct



Koos Agricola Secretary of the VCCN



Alan Sweeney European Clean Process Segments Manager, Camfil



Justin Mason-Home BSc(Hons), FSRC Director, HPAPI Project Services Ltd



Stephen Ward Technical Director, Validair



Walid El Azab Technical Services Manager at STERIS Life science



Rebecca Smith National Territories Manager, C2C



Tim Triggs UK General Manager / EMEA Director Air Techniques International

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Walid El Azab

### **PROPOSED SCHEDULE**

#### DAY 1

#### 2017 Draft revision Annex 1 of the EU GMP / ISO 14644

part 1: Classification of air cleanliness by particle concentration part 2: Monitoring to provide evidence of cleanroom performance related to air cleanliness

#### Preparing for a GMP audit

how to prepare for audits and remain compliant

#### **Data integrity**

understanding GMP & FDA requirements and becoming compliant

#### Lifecycle approach to cleaning and disinfection rotation

a risk based rather than an arbitrarily imposed approach

#### **Extractables and leachables**

Microbiological considerations and cleanroom validation

Testing your cleanroom ISO 14644-3 (2005) – Test Methods and ISO14644-3 2nd DIS (2018) – Test Methods

**Designing and implementing a real time monitoring system** building in risk management and data integrity to your GAMP / GMP cleanroom

Networking and Clearoom Technology Awards

#### DAY 2

ISO 14644 Part 4: Design, construction and energy standards a view of future considerations in cleanroom design, construction and energy

> **Design and build developments** setting up a cleanroom from concept to operation

> > **Industry 4.0** manufacturing cleanroom technologies

**Cleanroom design considerations for HPAPI handling** 

Selecting HVAC systems to drive operational and energy efficiency central vs decentral ventilation systems for cleanrooms

A case study for an improved approach to cleanroom disinfection minimising impact and reducing downtime

**Cleanroom garment validation** 

choosing the right options for your cleanroom - reuseable vs disposable garments

OxfordBioMedica

PORTON

ARCINOVA

Clinical

Homecare

**GE Healthcare** 

#### **ATTENDING COMPANIES:**

BOUYGUES

🔅 eurofins

Norbrook

OLLS

## WOCKHARDT farmak Gow

sure Assist

ithpharma

## WORKSHOPS

**Gowning -** designing a bespoke gowning procedure

#### Rotational Cleaning -

surface cleaning techniques for your aseptic environments

# CLEANROOM TECHNOLOGY AWARDS



CLEANROOM

COMPANY NAME

2018

The 2018 Cleanroom Technology Awards will recognise and reward achievements on a global scale as well as celebrating the best product innovations from exhibitors at the 2018 Cleanroom Technology Conference.

There are four awards this year with two categories dedicated to exhibitor products. The categories are:

- Best Cleanroom Facility
- Best Cleanroom Innovation
- Best Exhibitor Product Consumables
- Best Exhibitor Product Technology

#### Criteria

#### **Best Cleanroom Facility:**

This category is open to design and build companies as well as the facility operators. The facility should have been completed or opened within the last 24 months.

#### **Best Cleanroom Innovation:**

This category is open for designers and manufacturers of cleanroom products or solutions. The category will also consider innovative use of technology or processes in cleanrooms / controlled environments.

#### **Best Exhibitor Product - Consumables and Technology:**

This category is open to all exhibitors at the 2018 Cleanroom Technology Conference. Exhibitors are invited to nominate one of their products they will be showcasing at this year's event under either the Consumables or Technology categories. The winners will be chosen by the attending delegates.

To enter the Best Cleanroom Facility and Best Cleanroom Innovation, just email us at **cleanroom@hpcimedia.com** with your nomination – **it is free to enter!** 

All entries must be submitted before **13th April 2018**. The winning exhibitor products will be chosen by attending delegates.