

# PHARMA MICROBIOLOGY CONGRESS GIORNATE DI MICROBIOLOGIA XEDIZIONE

### Challenges & Strategies in Sterile Manufacturing:

l'evento europeo di microbiologia farmaceutica

NOVEMBER 14-15, 2019 | MILAN INTERVENTI IN LINGUA ITALIANA E INGLESE CON SERVIZIO DI TRADUZIONE

WWW.PHARMAMICROBIOLOGYCONGRESS.COM

# ABOUT

#### **PEC - Pharma Education Center**

warmly invites professionals from Pharma Companies to participate at the 1st Edition of "PHARMA MICROBIOLOGY CONGRESS", that will be held on November 14th-15th 2019, in Milan.

The PMC is the **european evolution** of the Italian **"Days of Microbiology"**, born 11 years ago with the aim of creating an annual meeting where the community of microbiology experts and pharma professionals share last updates on **regulatory trends, innovative technologies and the best practices applied to the manufacturing and control of sterile API and medicinal products.** 

#### WHY TO ATTEND?

The involvement of microbiology experts and opinions leaders, regulatory body representatives, new technologies suppliers and consultants from Italy and Europe, made this event unique and higly evalued by Pharma, Biotech, Medical Devices companies and by the technologies suppliers, for the great opportunity to **meet professionals and get and share technical knowledge and strategies about the future of the Sterile Manufacturing.** 

#### WHO SHOULD ATTEND

Pharma, Biotech and Medical Devices Industries Regulatory Bodies Technology Suppliers Microbiologist Associations Microbiology Laboratories

# **SPEAKERS**



**Chair Person: Fernanda Ferrazin** Former GMP Senior Inspector - AIFA, Indipendent Pharmaceutical Consultant

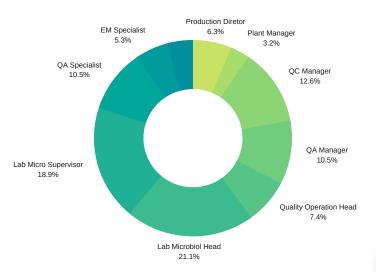
with the participation of Sterile Manufacturing experts, representatives of PHSS (Pharmaceutical & Healthcare Sciences Society), representatives of Sterile Manufacturing companies and Suppliers of New Technologies.

The 2 day Congress will offer several sessions of oral talks about hot and practical topics, case studies, keynotes presentations, including round-tables. Dedicated exhibit area during the coffee break and lunch allow networking and vision of new and emerging technologies.



# HISTORY

#### DAYS OF MICROBIOLOGY 2017-2018



### Testimonials....

Dynamic and interactive, relevant to get ideas to improve Sterility Assurance of our operations. **GSK** 

Well organized, with a good level of very interesting presentations and great opportunity to share practices in Sterility assurance. **Corden Pharma** 





#### PHARMA MICROBIOLOGY CONGRESS 2018: LIST of COMPANIES

ABIOGEN, ACS DOBFAR, BAXTER, BD SWITZERLND, BIEFFE MEDITAL, BSP PHARMACEUTICAL SPA, CATALENT, CHEMI, CHIESI, CORDEN PHARMA, DIASORIN, DOPPEL FARMACEUTICI, ELI LILLY, FABBRI-CA ITALIANA SINTETICI, FACTA FARMACEUTICI, FARMILATHEA, FATRO, GNOSIS BIORESEARCH, GSK, FRESENIUS KABI ITALIA, HAUPT PHARMA, ITALFARMACO, KEDRION, LABORATORIO FARMACEUTICO MILANESE, LABORATORIO FARMACEUTICO SIT, MENARINI, MERCK, OPOCRIN, PATHEON, PFIZER, RECIPHARM, RECORDATI, SANOFI AVENTIS, SHIRE, ZAMBON

# SPONSOR

#### **GOLD SPONSOR**













SILVER SPONSOR



#### **BRONZE SPONSOR**



### Analytical control de mori

#### **MEDIA PARTNERS**

rapidmicrobiology focused on microbiology



 $www.pharmaeducationcenter.it \ info@pharmaeducationcenter.it$ 

### AGENDA - 14TH

- 08:15 **Registration**
- 09:15 Welcome PEC Chairperson Lucia Costanzo, Senior conference Manager
- 09:20 **Opening remarks Moderator: Fernanda Ferrazin**, former GMP Inspector Medicines Italian Agency

### SESSION I - ANNEX 1 revision: perspectives and future challenges

09:30 **\*** Annex 1 revision regulatory expectation and impacts on Pharmaceutical Industry James L Drinkwater, F Ziel GmbH Head of GMP Compliance, Head of PHSS: Pharmaceutical & Healthcare Sciences Society Aseptic processing & Bio-contamination special interest group

10:10 **Q&A** 

SESSION II - Environmental Monitoring - Bioburden - PUPSIT

- 10:50Q&A11:00Coffee break & networking time
- 11:30 Bioburden and PUP SIT Updates from PDA

Consideration from Annex 1 revision and from "Sterilisation of the medicinal product, active substance, excipient and primary container" guideline published by EMA Lucia Ceresa, PDA Italy Chapter Vice President

11:55 🌓	How to Safely and Reliably Implement Filter Pre-Use Post-Sterilization Integrity Testing Antonio Pierno, Principal Engineer, Scientific Laboratory Services - Pall Biotech
12:20 12:40	Discussion Sponsorship presentation
13:10	Lunch
SESSION III vation Techr	- Sterility Assurance Controls: Inno- nologies
14:20	Monocyte Activation Test (MAT) product validation and comparison to bacterial endotoxin test Simone Bertolacci, Biotechnology Laboratory Manager, Eurofins BioPharma Product Testing Italy
14:50	Q&A
15:00	Sterility Testing for Batch Release, Status and Improvement to zero positive false result Giacomo Guidi, R&D Manager - COMECER SpA Relatore Novartis Simone Penazzi, Sales Area Manager Pharma Division COMECER SpA
15:30	Q&A
SESSION IV	- Aseptic Process Simulation
15:40	Saving opportunity for the QC micro lab by reading the ASP (Mediafill) by automatic and semiautomatic Visual inspection machine - case study Barbara Pirola, Senior Manager Quality Control presso Thermo Fisher Scientific
16:10	Coffee break

## AGENDA - 14TH

### SESSION V - WORKSHOP - Tech & Material Exhibition

16:30 Participants are invited in small groups to interact with Sponsors taking vision of innovative technologies, products and processes, sharing best practices and trends for pharmaceutical microbiology strategies for Sterile manufacturing. Where? Inside the Foyer at Sponsor's Desk

#### **SESSION VI - Round table**

17:30 (	<ul> <li>Challenges &amp; Strategies for Sterile manufacturers</li> <li>Moderator: Gori Gabriele, VP, Head of Global Audit and Risk</li> <li>Management - Quality - GSK</li> <li>Vaccines, member of PDA Science</li> <li>Advisory Board (SAB), co-chair of</li> <li>PDA task force for Annex 1</li> </ul>
	<ul> <li>Participants:</li> <li>L. Ceresa, PDA Italy Chapter,</li> <li>G. Dalmaso, Particle Measuring Systems</li> <li>J. Drinkwater, PHSS</li> <li>P. Muscas, QA &amp; Sterility Assurance New Line project at Eli Lilly Italia</li> <li>A. Pranti, QA Engineering &amp; MSAT Process Science Manager - GSK Vaccines</li> <li>M. Simone, Quality Risk Management &amp; Continual Improvements Director, Corporate Quality Management - Bracco, Co-chair of PDA Worldwide Interest Group "Quality System" Steering Committee</li> <li>F. Trionfera, Quality Operation Manager &amp; Qualified Person at BSP Pharmaceuticals</li> </ul>
18:20	) Closure key remarks Fernanda Ferrazin, Former GMP Inspector AIFA - Independent Pharmaceutical Consultant

#### 18:30 Networking buffet and drinks

## AGENDA - 15TH

08:30	Registration
09:10	Summary Key Highlights day 1
	PEC Chairperson: Lucia Costanzo,
	Senior Conference Manager - PEC

**SESSION VII - Contamination Control Strategy** 

 09:20 Contamination Control Strategy and Aseptic Containment Strategy

 Preparation of a Contamination Control strategy (CCS): Case study.
 Preparation of an Aseptic -Containment strategy (ACS) for processing hazardous potent, biological and therapeutic products.

James L Drinkwater, F Ziel GmbH Head of GMP Compliance, Head of PHSS: Pharmaceutical & Healthcare Sciences Society Aseptic processing & Bio-contamination special interest group.

10:10 Microbiological risk containment using a custom pharma packaging Lavinia Gastaldelli, Product Manager Isolation Technology and Transfer Systems - AM Instruments Massimiliano Frasca Environmental Monitoring e Sampling QC Supervisor in BSP Pharmaceuticals

- 10:40 **Q&A**
- 10:50 Coffee break & networking time

Session VIII - QRM and new Sterility Assurance concepts applied to the new Facilities/Lines

- 11:20 **CRM Approach Applied to Define a** SUS Integrity Control Strategy and Associated Control Technologies Evrard Patrick, Sr. Principal Engineer, Single-use Technologies, Scientific Laboratory Services - Pall Biotech
- 11:50 **Q&A**

#### 12:00 **ObD, ORM and Innovation Technology applied to a new fill Patrizia Muscas**, QA & Sterility Assurance New Line project at Eli Lilly Italia

	Lilly Italia			
12:30	Lunch			
	X - Inspection trends in sterile man sharing of experiences	u-		
13:40	Inspections: sharing of experience with different regulatory Bodies Terenzio Ignoni, VP Quality and Qualified Person at Jazz Pharmaceutical and trends	es		
14:10	Inspections: sharing of experiences with different regulatory Bodies Filippo Trionfera, Quality Operation Manager & Qualified Person at BSP Pharmaceuticals			
14:40	Q&A			
SESSION X - Sterility Assurance: best practices				
14:50	Microbial Data Deviation Management Angela Petrigliano, Quality & Process Operational Manager - Pharma D&S			
15:20	Sterility Assurance & Data Integrit case study Andrea Pranti, QA Engineering & MSAT Process Science Manager - GSK Vaccines	ty -		
15:50	The new role of a modern microbiologist: skills, expertise an training Gilberto Dalmaso Sterility Assurance-Scientific Officer - Parti Measuring Systems			

- 16:20 Chairperson closure remarks
- 16:30 Closing of the congress

# **CONGRESS VENUE**



PEC Staff will organize in the relaxing area of Melià at the end of first day course, on 14<sup>th</sup> evening (6,30 pm), a refreshment and aperitif for speakers and delegates!!

Don't forget to book your seat for evening Aperitif!!

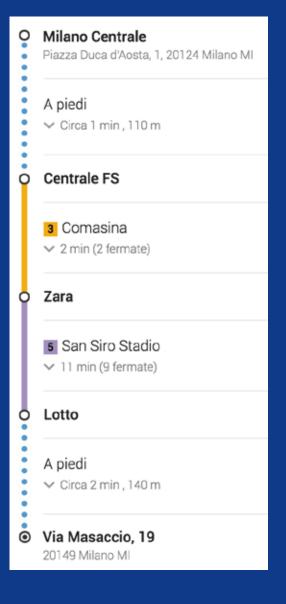


### Hotel Melià

is perfectly located in the most dynamic district in Milan, a short walk from CityLife, just 15 minutes away from the historical city centre, using the nearby subway.

Address Via Masaccio 19 Milano Contact Tel (39) 02444061 Fax (39) 02444066

How to reach the Hotel by subway (Metro) from Milan Central Station



## **ENTRY FEE**

#### **ENTRY FEE**

€1750

Save 200 € for 2 day full immersion course by 14 September 2019

#### **Multiple registrations**

15% discount on the 2nd member 20% discount on the 3rd member

#### Discounts are not cumulative

#### **TERMS OF PAYMENT**

Advance payment is required with respect to the event date by bank transfer to BANCO BPM Spa - Florence (Italy), IBAN: IT90U0503402815000000001400,

Bic/SWIFT: BAPPIT21G74 made payable to Pharma Education Center S.r.l., Via dei Pratoni 16, 50018 Scandicci (FI), VAT number 02173670486, specifying event title along with name and surname of the participant enrolling.

Attendance to the event will be allowed upon payment received. Invoice of payment will be issued after the second half of the month after the course.

For further information and/or further assistance please contact (+39) 055 7224179 or

email: amministrazione@pharmaeducationcenter.it

#### **COURSE/EVENT CANCELLATION**

If the minimum number of participants is not reached, Pharma Education Center reserves the right to cancel or schedule the event for another date.

Formal communication will be given within 5 days before the event date.

In this case Pharma Education Center will refound the registration fee in full and without additional charges. Alternatively, the participant can request a spendable coupon for participating in another PEC event scheduled in the current year.

#### PEC PHARMA EDUCATION CENTER

#### **CANCELLATION TERMS**

In order to cancel enrolment to a event, please email info@pharmaeducationcenter.it within 5 days before the starting date of the event. Once this term will be expired, the entire fee will be charged.

#### PARTICIPANT REPLACEMENT

It is possible to replace a participant attendance without additional cost, simply by contacting info@pharmaeducationcenter.it. It is asked to notify the participant replacement request within 5 days before the starting date of the course/event, specifying the full name and surname of the enrolled participant as well as the full name and surname of the substitute.

#### **HOW TO REGISTER**

Please, fill the form on the web site :https://www.eupharmacovigilance.com/, or fill the form and submits by email to info@pharmaeducationcenter.it. A confirmation email will be sent to confirm the registration.

Aperitif & refreshments 14 <sup>th</sup>				
Yes 🗆	No 🗆			

COMPANY				
ZIP	TOWN	ADDF	RESS	COUNTRY
PHONE	FAX			
VAT NUMBER				
SURNAME	NAME		PHONE	
E-MAIL		COMI	PANY'S ROLE/POSITION	
E-MAIL to send invoice		DEGF	REE/QUALIFICATION	

**PROTECTION OF PERSONAL DATA - INFORMATION** In accordance with Legislative Decree 196/2003 and with article 13 of 2016/679 UE Regulation, the information provided will be processed for the purpose of administrative management of courses (accounting, logistics, directory training). The data may be used for the creation of an archive for the purpose of sending proposals for future courses and study initiatives. Our Privacy Policy is avalaible on the site: www.pharmaeducationcenter.it.

## **KEY SPEAKERS**



**SIMONE BERTOLACCI** Head of Molecular Biology Laboratory in Eurofins Biolab Biologics Division



**LUCIA CERESA** Senior European Product Specialist Microbial Solutions at Charles River - PDA Italy Chapter Vice President



LAVINIA GASTALDELLI Product Manager Isolation Technology and Transfer Systems - AM Instruments



**GABRIELE GORI** 

VP, Head of Global Audit and Risk Management - Quality - GSK Vaccines, member of PDA Science Advisory Board (SAB), co-chair of PDA task force for Annex 1



**GILBERTO DALMASO** Global Life Science Scientific Officer at Particle Measuring Systems



JAMES L. DRINKWATER Head of Aseptic processing technologies & GMP Compliance at F Ziel GmbH & Chairman of PHSS -Pharmaceutical & Healthcare



FERNANDA FERRAZIN Chair Person of PMC Former GMP Senior Inspector - AIFA Indipendent, Pharmaceutical



**MASSIMILIANO FRASCA** Environmental Monitoring e Sampling QC Supervisor in BSP Pharmaceuticals



**GIACOMO GUIDI** R&D Group Manager - Comecer Spa



**TERENZIO IGNONI** VP Quality and Qualified Person at Gentium



**PATRIZIA MUSCAS** QA & Sterility Assurance New Line project at Eli Lilly Italia



KAI NESEMANN Product Manager Microbiology Sartorius Lab Instruments GmbH & Co.KG

## **KEY SPEAKERS**



EVRARD PATRICK

Sr. Principal Engineer, Single-use Technologies, Scientific Laboratory Services - Pall Biotech



**BARBARA PIROLA** Senior Manager Quality Control presso Thermo Fisher Scientific



SIMONE PENAZZI Sales Area Manager - Pharma Division at COMECER SpA



**ANDREA PRANTI** QA Engineering & MSAT Process Science Manager at GSK Vaccines



ANGELA PETRIGLIANO Operational Manager Pharma D&S



#### MICHELE SIMONE

Quality Risk Management & Continual Improvements Director, Corporate Quality Management – Bracco, Co-chair of PDA Worldwide Interest Group "Quality System" Steering Committee



**ANTONIO PIERNO** Principal Engineer, Scientific Laboratory Services - Pall Biotech



**FILIPPO TRIONFERA** Quality Operation Manager & Qualified Person at BSP Pharmaceuticals