

RESCON -- SUMMIT

Inhalation & Respiratory drug delivery Wearable injectors & Connected devices

6 - 7 OCT 2022

Sponsored by











RESCON SUMMIT

highlights innovations in the respiratory sector and connected devices. At the event we will showcase new trends in aerosol science and the future directions of inhalation drug delivery research. Further discussion focusses at on-body device design and development for large volume delivery while engaging in the latest digital applications for wearable devices.

Jelivery (IRDD) Inhalation & Respiratory



The IRDD Stream will focus on the challenges of bringing respiratory products to market and innovative aerosol science, including modelling and toxicology.

Presentations will also feature key case studies on the latest trends in inhalation devices, from inhaled insulin to gene therapy to overcome lung and pulmonary conditions, such as COPD, asthma and cystic fibrosis.

The event highlights some of the innovators and innovations in the respiratory sector, addresses the importance of end users in the device development process, and presents recent advancements in improving patient adherence.

Key Practical Points

- Novel technologies for pulmonary & nasal delivery
- Modern respiratory medicines
- Innovative development of inhalation devices
- Digital health combination products
- Analytical tools for inhaled medicines
- Bringing inhalation and respiratory drug delivery products to market
- Regulatory updates in the global respiratory market
- The challenges of developing inhalation devices
- Innovation in nebulised therapy
- Triple inhaler therapy in COPD
- Inhaled drugs through functional respiratory imaging (FRI) and artificial intelligence (AI)
- Dry-powder inhalers (DPIs) and Metered-dose inhalers (MDIs)
- New analytical insights into dry powder formulations for inhalation
- Characterizing aerosol dynamics
- Future directions in inhalation and respiratory drug delivery research
- Regulatory pathways for inhaled therapies
- Challenges of developing a generic inhaled product
- Explore opportunities with smart and digital inhalers

Speakers



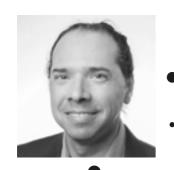
FELIX WEILAND

Director Device

Technology

at Boehringer

Ingelheim microParts



BRYCE BEVERLIN II
CEO
at Quench Medical



JUSTIN KALAFAT

Head of International
Scientific Business
Development
at ACG

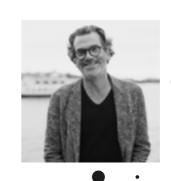


BERNHARD
MÜLLINGER
General Manager,
COO
at Resyca

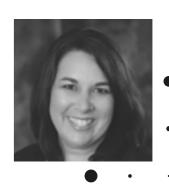


NITESH KUNDA

Director Device
Technology
at Boehringer
Ingelheim microParts



PROF. DAVID
EDWARDS
Founder
at FEND



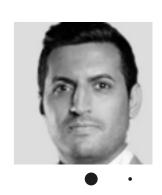
TONYA WINDERS

Chief Executive

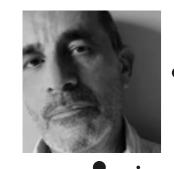
Officer

at Allergy & Asthma

Network



WP Commercial
Operations
at Aptar CSP
Technologies



MARCO FRANZA
Sales & Director
Inhalation
at Berry Global



Global Lead of Inhalation Sciences and Engineering at Labcorp



Sr. Principal Scientist-Nonclinical Drug Safety at Merck & Co.

VALERIE THOMAS

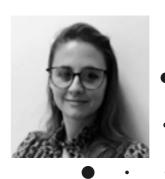


DON SMITH

Inventor and Founder
at 1nhaler



DR. JAN DE BACKER
CEO
at Fluidda



IRENE ROSSI

Head of New Modalities
Pharmaceutical
Development
at Nanopharm, an Aptar
Company



Connected S Wearable Injectors



offer the opportunity to grow market share and reduce competition.

Worldwide, patient and provider preferences are changing due to the covid-19 pandemic. The need to reduce patient exposure to the virus and free up healthcare resources is driving unprecedented change. IoT technology brings new opportunities and can help us establish a new normal with use cases and innovation for healthcare, COVID-19 testing, building health and remote device maintenance.

The conference represents a unique opportunity for learning, exchanging opinions, and expanding one's network enabled by live presentations followed by dynamic Q&A sessions – providing the attendees with valuable insights from specialists in the sphere of Medical device

Some analysts predict that the global wearable injectors market will reach US\$18.3 billion by 2028. This growth is being driven by the benefits these devices deliver to various stakeholders. For Pharma and Biotech companies, wearables

Key Practical Points

- Options for activation of battery-operated Medical Devices
- Simulation and modelling approach over prototyping for the design of medical products
- Commercialization for wearable drug delivery devices
- Designing Drug Delivery Devices
- Emerging trends for on-body Injectors
- From IV to Vial-Based SC delivery
- Innovative solutions for large-volume injections
- Wearable Insulin Delivery Devices
- Compliance with EMDR, GDPR and FDA standards
- Plastic Injection Moulding
- Benefits of LCP for wearable injectors
- Artificial Intelligence in Medical Devices
- Trends and the Future of Medical Devices
- Medical Device Design Strategy
- Regulatory and legislative landscape
- Tracking Asthma With Smart Inhalers
- Wearable injectors and devices in clinical trials
- Device Manufacturing: Shifting Supply and Demand

Speakers



MAYUR PATEL

Medical Device
Innovation Expert
at PA Consulting



Managing Human
Factors Specialist
at Emergo by UL



AMELIA YANG

Senior Consultant
at Beyond Conception



KHAUDEJA BANO
Vice President,
Combination Product
Quality
at Amgen



PHILIP WILSON

Marketing Director at Celanese

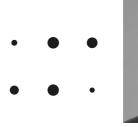


VP US Business at Crossject SA



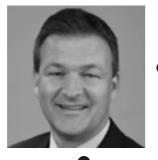
CHARLES DUCKER

Principal Chemist/
Group Leader,
Extractables
and Leachables
at Eurofins



Senior Director, Head of Global Service & Solutions Partnership at Philips

THOMAS COUDERC



Vice President
Applications
Development Europe
at SiO2 Materials
Science

HOLGER KRENZ



CAROLA FUCHS

Director e-Health
Solutions
at PARI Medical
Holding GmbH





Day 0 October 05, 2022

18:00 - 20:00

Pre-Conference Cocktail Reception

Day I October 06, 2022

8:00 - 8:30

Registration and Welcome Coffee

8:30 - 9:10 IRDD

Market introduction of the new Respimat Reusable technology in Europe

By **Felix Weiland**, Director Device Technology at **Boehringer Ingelheim microParts**

8:30 - 9:10 WICD

Evolution of connected drug delivery devices and considerations when selecting or designing them

By **Mayur Patel**, Medical Device Innovation Expert at **PA Consulting**

9:10 - 9:50 IRDD

Novel dry powder inhalation platform technology

By Bryce Beverlin II, CEO at Quench Medical

9:10 - 9:50 WICD

"How was I supposed to know?"

Common use errors and pitfalls when developing home-healthcare smart medical devices.

By **Yvonne Limpens**, Managing Human Factors Specialist at **Emergo by UL**

9:50 - 10:10

Speed Networking



10:10 - 10:40

Morning Coffee-Break

10:40 - II:20 IRDD

What's so special about capsules for DPI formulations?

By Justin Kalafat, Head of International Scientific Business Development at **ACG**

10:40 - 11:20 WICD

Regulatory landscape for connected drug delivery device

By Amelia Yang, Senior Consultant at **Beyond Conception**

II:20 - I2:00 IRDD

Soft Mist Inhalers (SMI) – Unmet needs in the development of inhaled products

By Bernhard Müllinger, General Manager, COO at Resyca

II:20 - I2:00 WICD

Topic to be announced

By Khaudeja Bano, Vice President, Combination Product Quality at Amgen

12:00 - 13:00 IRDD

Panel Discussion

Artificial Intelligence/Machine Learning in Dry Powder Inhalers in the Digitalization Era: Current Status and **Future Perspectives**

12:00 - 13:00 WICD

Panel Discussion

Collaboration and Simplification to Accelerate Device Development and **Drug Delivery**

13:00 - 14:00

Lunch Break



14:00 - 14:40 IRDD

The environmental sustainability challenge to the inhalation devices industry

By Marco Franza, Sales & Director Inhalation at Berry Global

14:00 - 14:40 WICD

ISO18562_2017: "Biocompatibility evaluation of breathing gas pathways in healthcare applications"

By Charles Ducker, Principal Chemist/ Group Leader, Extractables and Leachables at **Eurofins**

14:40 - 15:20 IRDD

Inhalation 101

By Simon Moore, Global Lead of Inhalation Sciences and Engineering at Labcorp

14:40 - 15:20 WICD

Topic to be announced

By Thomas Couderc, Senior Director, Head of Global Service & Solutions Partnership at **Philips**

15:20 - 15:50

Afternoon Coffee-Break

15:50 - 16:30 IRDD

Satisfying Biocompatibility requirements for inhalation drug-device combination products

By Valerie Thomas, Sr. Principal Scientist- Nonclinical Drug Safety at Merck & Co.

15:50 - 16:30 WICD

Speaking Slot Available

16:30 - 17:00 IRDD

Speaking Slot Available

16:30 - 17:00 WICD

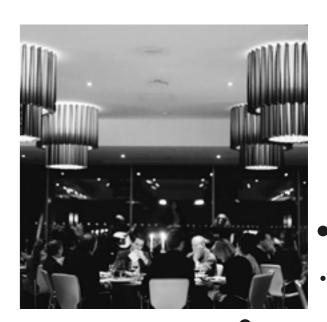
Speaking Slot Available

17:00

End of the 1st day sessions

20:00 - 22:00

Gala Dinner



Day 2 October 07. 2022

8:30 - 9:00

2nd Day Welcome Coffee



9:00 - 9:40 IRDD

Invention, innovation and imposition. The unconventional story of the 1nhaler.

By **Don Smith**, Inventor and Founder at 1nhaler

9:00 - 9:40 WICD

Adherence to nebulizer therapies and how connected nebulizers and objective adherence data can be beneficial for use in clinical trials and in commercial use

By Carola Fuchs, Director e-Health Solutions at PARI Medical Holding GmbH

9:40 - 10:20 IRDD

Innovations in inhalation drug delivery

By **Nitesh Kunda**, Assistant Professor at **St. John's University**

9:40 - 10:20 WICD

The use of the needle-free autoinjector ZENEO Terbutaline for Asthma exacerbations

By **Donald Zinn**, VP US Business at **Crossject SA**

10:20 - 10:50

Morning Coffee-Break

10:50 - 11:30 IRDD

Respiratory Therapy for Managing Chronic Cough

By **David Edwards**, Founder at **FEND**

10:50 - 11:30 WICD

Liquid Crystal Polymers for the miniaturization of wearable and implantable biosensors

By **Philip Wilson**, Marketing Director at **Celanese**

II:30 - I2:10 | IRDD

Not one more life trusted messages -Closing health equity

By **Tonya Winders**, Chief Executive Officer at **Allergy & Asthma Network**

11:30 - 12:10 WICD

Topic to be announced

By **Holger Krenz** Vice President
Applications Development Europe at **SiO2 Materials Science**

12:10 - 13:00 IRDD

Panel Discussion

Long COVID – what we know and future perspectives

12:10 - 13:00 WICD

Panel Discussion

Innovation On Large Volume Wearables: Market & Trends

13:00 - 14:00

Lunch Break



14:00 - 14:40 IRDD WICD

Topic to be announced

By Jan De Backer CEO at Fluidda

14:40 - 15:20 IRDD WICD

Topic to be announced

By **Badre Hammond** VP Commercial Operations at **Aptar CSP Technologies**

15:20 - 15:50

Afternoon Coffee-Break

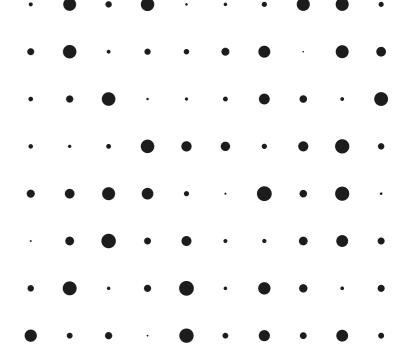
15:20 - 16:00 IRDD WICD

Assessment of the performance of a high payload device in combination with different model formulations

By Irene Rossi Head of New Modalities
Pharmaceutical Development at
Nanopharm, an Aptar Company

16:00

End of Rescon Summit



Package Name

Title: Title: Name: Name: Position: Position: E-mail: E-mail:

Postcode: Company: Address: Phone:

Gala Diner (\$150) Yes City: VAT No.: Cocktail Reception (\$100) Yes

Date: Signature:

This booking is invalid without signature

Diogo Lino Ribeiro Project Director, Europe | Porto Office EM:diogo.ribeiro@epmgroup.org

PH:+351 915 239 640

ACADEMIC/NPO/INVESTOR

Individual or Group Registration

2-Days Access

Full Access to Exhibition Area

Full Access to all sessions

Access to 2 Streams (IRDD & WICD) Coffee Breaks & Lunches

Poster Presentation Submission

365 days access on SocioPharma.com

> Pre-Conference Cocktail Reception

> > Gala Diner

2-Nights accommodation at the Hotel Venue (up to 2 people)

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INDUSTRY PACKAGE

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Full Access to all sessions

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Coffee Breaks & Lunches

Poster Presentation Submission

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Νo

Individual or Group Registration

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Full Access to Exhibition Area

Full Access to all sessions

Access to 2 Streams (IRDD & WICD)

Pre-Conference Cocktail Reception

Gala Diner

Coffee Breaks & Lunches

Poster Presentation Submission

2-Nights accommodation at the Hotel Venue (up to 2 people)

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BOOK NOW

BOOK NOW

	Until 30th June 2022	Until 29th July 2022	Until 26th August 2022	After 26th August 2022
Academic / NPO / Investor	\$1350	\$1595	\$1995	\$1995
Industry Package	\$1995	\$2395	\$2595	\$2595
Premium Package	\$3250	\$3595	\$3895	\$3895

^{*}The Rescon Summit is an exclusive limited seat event.

Team Discounts

3 Delegates	\$4500
4 Delegates	\$4800
5 Delegates	\$5000

All Prices displayed include VAT @ The VAT amount will be displayed after the payment process and shown on your invoice.

Sponsorship Packages

GOLD SPONSORSHIP

(VAT INC.) \$17000

- » 2-Days Access to the RESCON Summit
- » 2x Speaking Slot on 1st day morning [up to 40min] (IRDD & WICD)
- » 8m2 exhibition space with table and 2 chairs with 2x LCD Monitor 50"
- » Full page Ad in conference program
- » Logo on the conference website and main stage
- » Main Sponsor for Conference Mobile App
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- » Access to 2 Streams (IRDD & WICD)
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- » 5 delegates has admission* (\$1000 per extra delegate)
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BRONZE SPONSORSHIP

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- » Speaking Slot [up to 30min]
- » 6m2 exhibition space with table and 2 chairs
- » 1/4 page Ad in conference program
- » Logo on the conference website and main stage
- » Flyer/promo gifts into congress bags
- » Branding at post-event communication activities
- » Access to 2 Streams (IRDD & WICD)
- » Pre-Conference Cocktail Reception
- » Gala Dinner
- » Coffee Breaks & Business Lunches
- » 3 delegates has admission* (\$1000 per extra delegate)
- » Poster Presentation Submission
- » 365 days access on SocioPharma.com

KEYNOTE SPEECH PACKAGE

- (VAT INC.) \$5000
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- » Speaking Slot [up to 30min]
- » 4m2 exhibition space with table and 2 chairs
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- » Flyer/promo gifts into congress bags
- » Branding at post-event communication activities
- » Access to 2 Streams (IRDD & WICD)
- » Pre-Conference Cocktail Reception
- » Gala Dinner
- » Coffee Breaks & Business Lunches
- » 1 delegate has admission* (\$1000 per extra delegate)
- » Poster Presentation Submission
- » 365 days access on SocioPharma.com

SILVER SPONSORSHIP

(VAT INC.) \$11000

- » 2-Days Access to the RESCON Summit
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- » 6m2 exhibition space with table and 2 chairs
- » 1/2 page Ad in conference program
- $\ensuremath{\text{\textit{y}}}$ Logo on the conference website and main stage
- » Flyer/promo gifts into congress bags
- » Branding at post-event communication activities
- » Access to 2 Streams (IRDD & WICD) » Main Sponsor for Pre-Conference Cocktail Reception & Gala Dinner
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- » Access to 2 Streams (IRDD & WICD)
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- » Coffee Breaks & Business Lunches
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EXHIBITION PACKAGE

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- » Speaking Slot [up to 30min]
- » 4m2 exhibition space with table and 2 chairs
- » Logo on the conference website and main stage
- » Flyer/promo gifts into congress bags » Branding at post-event communication activities
- » Access to 2 Streams (IRDD & WICD)
- » Pre-Conference Cocktail Reception » Gala Dinner
- » Coffee Breaks & Business Lunches
- » 1 delegate has admission* (\$1000 per extra delegate)
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- » 365 days access on SocioPharma.com

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We will confirm your participation after receiving the signed registration form the delegate will receive the invoice within 24h of sending the signed form. The hotel details will be sent 2 or 3 weeks before the start of the conference Cancellations

Cancellations made one month prior to the start of the conference will be refunded less 50% administration charge. Refunds will be made after the conference. Cancellations made within one month of the conference start date will receive no refund. Substitutes are accepted up to 3 days before the conference. Any cancellation will be accepted latest one month before the event and should be informed in written form.

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