

International Conference

Exploring the Future of Inhalation Drug Delivery

Parma, Italy, 8th-10th September 2026

Conference Schedule

| TUESDAY September 8 th | | |
|---|--|---------------|
| ACTIVITY | | TIME |
| Registration | | |
| Placing of the poster on the board | | 09:00 – 14:00 |
| Setting up the exhibitors' table | | |
| TUESDAY September 8 th | | |
| SPEAKER | TITLE | TIME |
| Prof. Paolo Martelli (University Rector) | Conference Opening: welcome and introduction | 14:00 – 14:20 |
| Francesca Buttini (University of Parma) | | |
| New Paradigms in Lung Delivery | | |
| <i>Chairs: TBD</i> | | |
| <i>Keynote Speaker:</i> Melanie Ott (Gladstone Institutes) | In the Air Around Us: Understanding and Outpacing Viral Threats | 14:20 – 15:00 |
| Janice Glines (Vertex) | Global Regulatory CMC strategies for orally inhaled therapeutics | 15:00 – 15:25 |
| Michael Goller (TranspireBio) | Expanding Inhalation Therapies beyond Asthma and COPD | 15:25 – 15:50 |
| COFFEE BREAK + POSTER SESSION | | |
| <i>Chairs: TBD</i> | | |
| Vivek Lal (Alveolus Bio) | Inhaled Biotherapeutics: Creating First-in-Class Therapies for Chronic Respiratory Illnesses | 16:30 – 16:55 |
| TBD | | 16:55 – 17:20 |
| Bespak (Sponsor) | | 17:20 – 17:30 |
| Selected from Abstract | | 17:30 – 17:45 |
| WELCOME RECEPTION (17:45 – 19:15) | | |



2026
EXPLORING the FUTURE of INHALATION
DRUG DELIVERY



UNIVERSITÀ
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WEDNESDAY
September 9th

Aerosols for Lung Infections

Chairs: TBD

| | | |
|--|--|---------------|
| Mercedes Gonzalez-Juarrero (Colorado University) | Preclinical development of aerosol therapy for <i>M. abscessus</i> pulmonary disease | 09:00 – 09:25 |
| Sara Maloney (RTI International) | Formulation Strategies for Inhaled NTM Therapies | 09:25 – 09:50 |
| Philip Kwok (University of Sydney) | Probiotic-bacteriophage aerosols for treating bacterial lung infections | 09:50 – 10:15 |
| Selected from Abstract | - | 10:15 – 10:30 |

COFFEE BREAK + POSTER SESSION

Chair: Jayne Hastedt

| | | |
|---------------------------------------|---|---------------|
| Philip Kuehl (Aptar Pharma) | Preclinical Tools for Advancing Pulmonary and Nasal Drug Products | 11:10 – 11:35 |
| ROUND TABLE | 1000 Years of Experience, 16 Years of Progress: What Still Remains? | 11:35 – 12:40 |

LIGHT LUNCH + POSTER SESSION

RNA Delivery Across Mucus

Chairs: TBD

| | | |
|---|--|---------------|
| <i>Keynote Speaker</i> Justin Hanes (Johns Hopkins University) | The Airway Mucus Barrier and How to Overcome it | 14:00 – 14:40 |
| Shrirang Karve (Sanofi) | Holistic Platform for Efficient Pulmonary mRNA Delivery: Integrating Novel Ionizable Lipids & Device Engineering | 14:40 – 15:05 |
| Koen Raemdonck (Ghent University) | Inhalable RNA formulations for pulmonary diseases | 15:05 – 15:30 |

COFFEE BREAK + POSTER SESSION

Preclinical Models and Device Innovation

Chairs: TBD

| | | |
|---|--|---------------|
| H&T Presspart (Sponsor) | | 16:10 – 16:20 |
| Aptar Pharma (Sponsor) | | 16:20 – 16:30 |
| Murat Ali (Phillips Medisize) | Enabling Therapies Today and Tomorrow: Demonstrating the Versatility of Blister-Based Dry Powder Inhalers for Current and Future Drug Delivery | 16:30 – 16:55 |

THURSDAY
September 10th

Emerging Perspectives in Respiratory Diseases

Chairs: TBD

Keynote Speaker

David Edwards

(SC Therapeutics)

Airway inflammation and hypertension

09:00 – 09:40

Andrea Casazza

(Chiesi Farmaceutici)

The Therapeutic Pipeline in Respiratory Diseases

09:40 – 10:05

Stefano Aliberti

(Humanitas Research Hospital)

Non-cystic fibrosis bronchiectasis and emerging therapeutic strategies

10:05 – 10:30

pMDIs at 70: Past, Present and Future

Chairs: TBD

Orbia

(Sponsor)

10:30 – 10:40

Solstice

(Sponsor)

10:40 – 10:50

COFFEE BREAK + POSTER SESSION

Chairs: TBD

David Lewis (Oz-Uk Ltd)

From First Principles to Measured Performance: pMDIs in the Low-GWP Era

11:30 – 11:45

TBD

11:45 – 12:00

TBD

12:00 – 12:15

TBD

12:15 – 12:30

12:30 – 13:00

ROUND TABLE

LIGHT LUNCH + POSTER SESSION

Nasal Delivery of Biologics and RNA

Chairs: TBD

Nathalie Heuzé-Vourc'h

(National Institute of Biomedical Research)

Exploring Intranasal Delivery of Anti-Infective Antibodies

14:30 – 14:55

Chantelle Ahlenstiel

(Kirby Institute)

Respiratory delivery of antiviral RNA therapeutics

14:55 – 15:20

Selected from Abstract

15:20 – 15:35

Katharina Schindowski

(Biberach University)

Intranasal nose-to-brain delivery of a monoclonal antibody with a controlled release drug delivery system: proof-of-concept and pharmacokinetic studies in mini pigs

15:35 – 16:00

COFFEE BREAK + POSTER SESSION

Advances in Soft Mist Inhalation

Rémi Rosière

(InhaTarget Therapeutics)

Lung Delivery of Nucleic Acid-Loaded Lipid Nanoparticles to Tackle High Unmet Needs in Respiratory Medicine

16:30 – 16:55

Selected from Abstract

16:55 – 17:10

Francesca Buttini

CLOSING REMARKS

17:10 – 17:15



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Gala Dinner (from 20:00)

September 11th - Pitch Contest in Respiratory Disease

Together with

 **Chiesi**  **Deloitte.**

PITCH CONTEST in RESPIRATORY DISEASE



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