

INHALED & NASAL BIOLOGICS/DNA FORUM 2022

28-30th September 2022
Cambridge, UK

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Welcome

With drug discovery programmes increasingly focused on biological drug substances for both respiratory and systemic targets, the need to develop effective solutions for nasal and inhaled delivery is becoming increasingly vital for the industry.

Biologic and DNA based modalities such as oligonucleotides, proteins, antibodies and a range of other complex forms present unique challenges for developing an effective inhaled and nasal delivery.

With a focus on networking and learning, Intertek is delighted to host this first forum on all aspects of the development of biologic drugs for respiratory delivery. Join industry leading experts for discussions on key principles, challenges, regulatory expectations, best practice and technologies involved in building effective inhaled or nasal DNA or biologic products.

We look forward to welcoming you to the first annual event in this series - which will be insightful and build a community in this exciting area.

Following an informal networking evening and dinner (Wed 28th September), the conference (29-30th September) will cover the key themes of fundamental development considerations for inhaled biologics, regulatory developments, formulation development, inhaled and nasal product testing, current and future trends with case studies from real-world projects. Our schedule includes these exciting talks:

- **PLENARY: Complex large molecules delivered to the nose and lungs by devices as a combination product. Whatever could be simpler than that!**
Eddie J French PhD, TEKH Consulting Ltd
- **Inhaled Biologics - Time to Deliver!**
Professor Ben Forbes, Professor of Pharmaceutics, King's College London
- **Smart inhalers, the future role of technology in respiratory care**
Ulf Krüger, CEO, Pulmotree Medical GmbH
- **Inhaled IFN- β (SNG001) for the treatment of COVID-19 and other severe viral lung infections**
Phillip Monk, Chief Scientific Officer, Synairgen Research Ltd
- **Inhaled Biologics: What Molecules? What Markets?**
Philippe Rogueda – Co-founder and Chief Business Officer, Merxin Ltd
- **Fundamentals of OINDP Testing**
Mark Parry, Technical Director, Intertek
- **Fundamentals of DNA Medicines Testing for Inhaled and Nasal Oligonucleotide and mRNA Products**
Ashleigh Wake, Intertek Pharmaceutical Services

FORUM AGENDA

Day 1

Networking - Wednesday Sept 28th

You are welcome to join us from 4pm for croquet on the lawn, and informal networking over dinner.

Day 2

Conference - Thursday Sept 29th

- Plenary Address
- Benefits of OINDP Delivery of Biologics
- Fundamentals of OINDP Testing
- Overview of Large Molecules that are in Development
- Formulation Strategies
- Tour of Intertek Melbourne's Laboratories

Evening: Conference Dinner

Day 3

Conference - Friday Sept 30th

- Fundamentals of Biologics Testing for Inhaled & Nasal Delivery
- Fundamentals of DNA Medicines Testing for Inhaled and Nasal
- Smart Inhalers, the Future Role of Technology in Respiratory Care
- Lessons Learnt from Real-World Inhaled Biologic Therapy Development

Midday: Conference Close and Lunch

Join industry leading experts for discussions on key principles, challenges, regulatory expectations, best practice and technologies involved in building effective inhaled or nasal DNA or biologic products.

LOCATION

Our forum venue will be the fabulous 16th-century Madingley Hall. Set in magnificent gardens designed in the 18th-century by 'Capability' Brown, Madingley Hall is just four miles from the centre of Cambridge, and a mere 60 minutes from London.

Located in the historic village, just 4 miles West of Cambridge, Madingley hall is easily accessible from the M11, the A14 and the A428 as well as Stansted, Heathrow, Luton and Gatwick airports. For GPS please use: CB23 8AQ.

The Intertek team will book accommodation on your behalf if you indicate that you require a room during registration. The cost for two nights accommodation at Madingley Hall is included in your registration fee. Please note that there are limited double rooms available at the venue and these will be allocated on a first-come, first-served basis.

REGISTRATION

We look forward to welcoming you to the **INHALED & NASAL BIOLOGICS/DNA FORUM 2022**.

The registration fee is £250 per attendee. This includes the conference registration, two nights of accommodation at Madingley Hall, the conference dinner and networking.

[Please follow this link](#) to register your interest in attending the event.



QUESTIONS?

Please contact our event team:

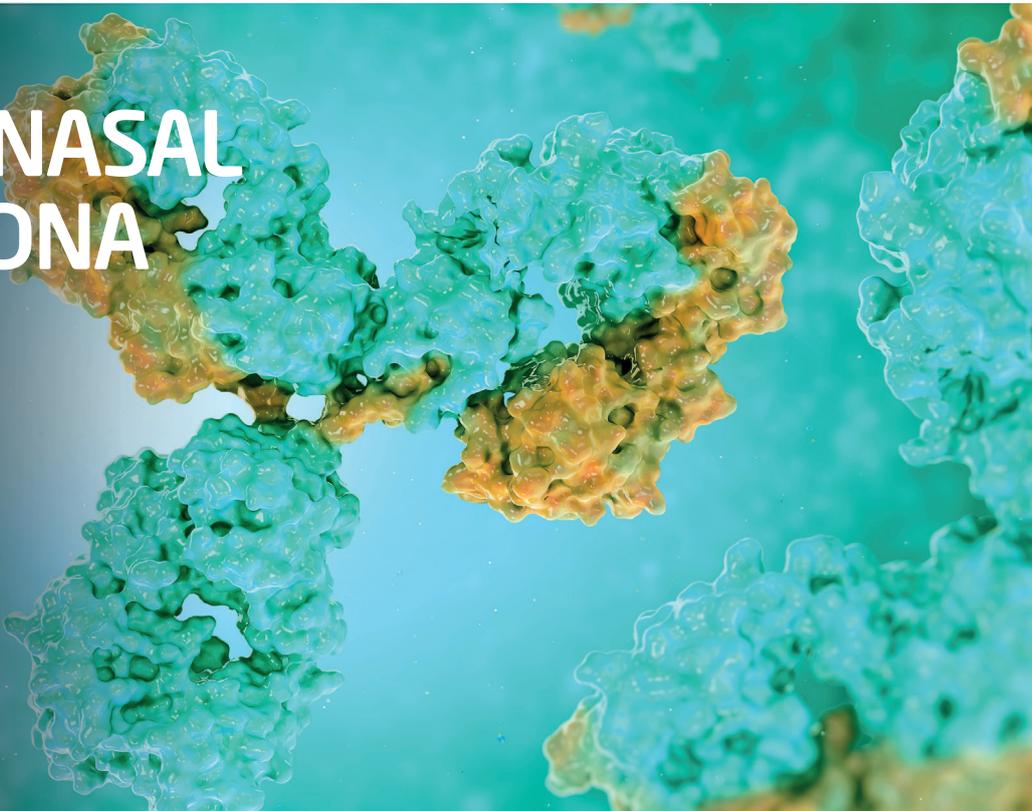
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FORUM 2022
28-30 SEPTEMBER
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