

6TH FORUM ON RESPIRATORY TRACT INFECTIONS

GĽASGOW 5 - 7 FEBRUARY 2º24











Welcome

Dear Colleagues & Friends,

It's a great pleasure – as the conference chair– to welcome you the 6th Forum on **Respiratory Tract Infections Forum** which takes place from **5th – 7th February 2024** in the wonderful city of Glasgow.

The COVID-19 pandemic and the past several years of scientific progress have clearly placed respiratory tract infections at the centre of public health, clinical practice and scientific debate. The diversity and importance of respiratory tract infections and the multidisciplinary nature of their treatment necessitates close collaboration between specialities and different professionals. It is therefore the perfect moment for an internal clinical and translational research meeting focused on respiratory tract infections.

Covering topics including pneumonia, COVID-19, respiratory viruses, chronic lung infections, mycobacterial and fungal diseases the **Respiratory Tract Infections Forum** promises to be an exciting and stimulating environment for learning and the development of new collaborations.

We have truly seen breakthroughs in treatment and vaccinology in recent years that will change our way forward for respiratory tract infections, promising a potential "golden age" of respiratory research, particularly in infections.

We invite you to enjoy the congress and actively contribute to the Golden age of Respiratory Research.

Yours Sincerely, James D. Chalmers













Audience

The Conference Programme has been designed to fulfil the educational and development needs of UK based professionals operating in the following areas of specialisation:

Emergency Medicine General Practice Infectious Diseases & Virology

Internal Medicine Microbiology and Biology Paediatrics

Radiology Respiratory Medicine Specialised Nursing

Venue



Glasgow Science Centre

Address: 50 Pacific Quay, Glasgow G51 1EA, UK

Website: rti-forum.org/?page id=242

Website

Website: rti-forum.org









Organising & Scientific Committee

President:

James D. Chalmers (Dundee)

Members:

Debby Bogaert (Edinburgh)

Andrea Collins (Liverpool)

Anthony De Soyza (Newcastle)

Michael Loebinger (London)

Topics

Bronchiectasis

CAP - Community Acquired Pneumonia

Covid-19

Exacerbation

Influenza

Lung Microbiome

NTM - Non-Tuberculosis Mycobacterial

Pleural infection

Pneumonia

RSV - Respiratory Syncytial Virus

Bacterial Infection

Viral Infection

Tuberculosis

Vaccines





5-7 FEBRUARY 2924



RTI-FORUM.ORG

Preliminary Faculty list

Mona Bafadhel (London)

Francesco Blasi (Milan, Italy)

Debby Bogaert (Edinburgh)

Marc Bonten (Utrecht, Netherlands)

James D. Chalmers (Dundee)

Sanjay Chotirmall (Singapore)

Andrea Collins (Liverpool)

Alison Condliffe (Sheffield)

David Connell (Dundee)

Anthony De Soyza (Newcastle)

Alison Dicker (Dundee)

Daniela Ferreira (Oxford)

Stephen Gillepsie (St Andrews)

Robert Gray (Glasgow)

Catherine Hyams (Bristol)

Michael Loebinger (London)

Merete Long (Dundee)

Philip Molyneaux (London)

Peter Openshaw (London)

Najib Rahman (Oxford)

Manu Shankar Hari (Edinburgh)

Charlotte Summers (Cambridge)

Stefan Unger (Edinburgh)

Adilia Warris (Exeter)

Tom Wilkinson (Southampton)

Tom Wingfield (Liverpool)









SCIENTIFIC PROGRAMME

Monday, 5th February 2024

14.00 - 14.45	OPENING LECTURE			
	Chair: James D. Chalmers (Dundee)			
14.00 – 14.30	DEMAR CAR and the future of proumonic treatment			
14.00 - 14.30	REMAP-CAP and the future of pneumonia treatment Marc Bonten (Utrecht, Netherlands)			
	mare Berneri (etreent, metronande)			
14.30 – 14.45	Questions			
14.45 - 15.15	LECTURE 1			
	Chair: Anthony De Soyza (Newcastle)			
44.45 45.05	lufter was			
14.45 – 15.05	Influenza			
	Peter Openshaw (London)			
15.05 – 15.15	Questions			
15.15 - 15.45	SPONSORED LECTURE			
10110	Chair: TBD			
15.15 – 15.35	Lecture Title: TBD			
	Speaker: TBD			
15.35 – 15.45	Questions			
15.45 – 16:15	COFFEE BREAK			











Monday, 5th February 2024

16.15 – 17.45	SESSION 1 – COVID CONUNDRUMS				
	Chairs: Anthony De Soyza (Newcastle), Debby Bogaert (Edinburgh)				
16.15 – 16.35	Critical Care and COVID-19- time for precision medicine Manu Shankar Hari (Edinburgh)				
16.35 – 16.55	Discovery science in a pandemic Tom Wilkinson (Southampton)				
16.55 – 17.15	Post-COVID complications and therapies Charlotte Summers (Cambridge)				
17.15 – 17.45	Discussion				
17.45 - 18.00	STROLLING POSTER SESSION AND END OF DAY REMARKS				
	Chairs: Michael Loebinger (London) and Merete Long (Dundee)				
18.00 – 19.00	NETWORKING COCKTAIL				









09.00 - 10.15	SESSION 2 - THE MICROBIOME ACROSS THE LIFECOURSE				
	Chairs: Alison Dicker (Dundee) and Michael Loebinger (London)				
09.00 - 09.20	Early life respiratory infections and later life disease Debby Bogaert (Edinburgh)				
09.20 - 09.40	Microbiome-Microbiome interactions in health and disease Sanjay Chotirmall (Singapore)				
09.40 – 10.10	Microbial impacts in chronic disease; the example of IPF Philip Molyneaux (London)				
10.00 – 10.15	Discussion				
10.15 - 11.00	LECTURE 2				
	Chair: Alison Condliffe (Sheffield)				
10.15 – 10.45	The post-COVID microbiology of community acquired pneumonia Catherine Hyams (Bristol)				
10.45 – 11.00	Questions				
11.00 – 11.30	COFFEE BREAK AND STROLLING POSTER SESSION				
11.30 - 12.00	LECTURE3				
	Chair: Tom Wingfield (Liverpool)				
11.30 – 11.50	Tuberculosis: from global trials to individual patients Stephen Gillepsie (St Andrews)				
11.50 – 12.00	Questions				







12.00 - 13.00	SESSION 3 – NOVEL CHALLENGES
	Chairs: Debby Bogaert (Edinburgh), Amelia Shoemark (Dundee)
12.00 – 12.25	Human challenge models to understand bacterial and viral infections Daniela Ferreira (Oxford)
12.25 – 12.50	Paediatric bronchiectasis Stefan Unger (Edinburgh)
12.50 – 13.00	Discussion
13.00 – 14.00	LUNCH
14.00 - 14.30	LECTURE 4
	Chair: David Connell (Dundee)
14.00 – 14.20	Chronic Fungal Disease Adilia Warris (Exeter)
14.20 – 14.30	Questions
14.30 – 15.00	LECTURE 5
	Chair: Anthony De Soyza (Newcastle)
14.30 – 14.50	Infections in primary and secondary immunodeficiency Alison Condliffe (Sheffield)
14.50 – 15.00	Questions









15.00 - 16.00	SESSION 4 - CASE PRESENTATIONS: DIFFICULT INFECTION WORKSHOP
	Chairs: Michael Loebinger (London), Francesco Blasi (Milan, Italy)
15.00 – 15.25	Case 1: TBD Speaker: TBD
15.25 – 15.50	Case 2: TBD Speaker: TBD
15.50 – 16.00	Discussion
16.00 - 16.30	LECTURE 6
	Chair: Tom Wilkinson (Southampton)
16.00 – 16.20	Respiratory infections in Chronic Obstructive Pulmonary Disease and Asthma Mona Bafadhel (London)
16.20 – 16.30	Questions
16.30 - 17.00	LECTURE 7
	Chair: James D. Chalmers (Dundee)
16.30 – 16.50	Non-tuberculous Mycobacterial infections Michael Loebinger (London)
16.50 – 17.00	Questions













17.00- 18.00	RISING STARS SESSION: SELECTED TALKS FROM ABSTRACTS WITH Q&A			
	Chairs: Peter Openshaw, Mona Bafadhel (London)			
17.00 – 17.15	Talk title: TBD Speaker: TBD			
17.15 – 17.30	Talk title: TBD Speaker: TBD			
17.30 – 17.45	Talk title: TBD Speaker: TBD			
17.45 – 18.00	Talk title: TBD Speaker: TBD			









Wednesday, 7th February 2024

09.00 - 09.30	LECTURE 8		
	Chair: Andrea Collins (Liverpool)		
09.00 - 09.20	Pleural infection in the 21 st Century Najib Rahman (Oxford)		
09.20 - 09.30	Questions		
09.30 - 10.30	SPONSORED SYMPOSIUM		
	Chairs: TBD		
09.30 - 09.55	Talk title: TBD Speaker: TBD		
09.55 – 10.20	Talk title: TBD Speaker: TBD		
10.20 – 10.30	Discussion		
10.30 – 11.00	COFFEE BREAK AND STROLLING POSTER SESSION		
11.00 - 12.00	SESSION 5 - BRONCHIECTASIS AND CHRONIC INFECTION		
	Chairs: Andrea Collins (Liverpool), Alison Condliffe (Sheffield)		
11.00 – 11.25	Treatment of chronic infection in patients with bronchiectasis Anthony De Soyza (Newcastle)		
11.25 – 11.50	Respiratory infections in CF in the modulator Era Robert Gray (Glasgow)		
11.50 – 12.00	Discussion		









Loebinger (London)



RTI-FORUM.ORG

	Wednesday, 7 th February 2024
12.00 - 12.30	LECTURE 9 Chair: Michael Loebinger (London)
12.00 – 12.20	Experimental Pneumococcal Challenge Models Andrea Collins (Liverpool)
12.20 – 12.30	Questions
12.30 - 13.00	LECTURE 10 Chair: James D. Chalmers (Dundee)
12.30 – 12.50	Respiratory Infections Research and Collaboration Francesco Blasi (Milan, Italy)
12.50 – 13.00	Questions
13.00	CLOSING REMARKS AND TAKE-HOME MESSAGES Chairey James D. Chalmara (Dunded), Dahby Pagent (Edinburgh)
	Chairs: James D. Chalmers (Dundee), Debby Bogaert (Edinburgh), Andrea Collins (Liverpool), Anthony De Soyza (Newcastle), Michael













Registration Fees

Registration Fee	EARLY FEE Before 5 th December 2023	REGULAR FEE From 5th December 2023 to 2 [™] February 2024	0N-SITE FEE From 2 [™] February 2024 and on-site
Medical Doctors, Researchers, Healthcare Professionals	£300,00	£350,00	£400,00
Trainees, Students, Specialized Nurses*	£200,00	£250,00	£300,00
Industry representative**	£900,00	£900,00	£900,00
Press (Applies to members of the press and media)	(You must email qu	alifying credentials to apply	for press registration)

All registrations must be made through the Forum website rti-forum.org

A handling fee of £ 15,00 + VAT will be added to each registration for administrative costs, and bank / credit card fees. Rates are exclusive of VAT calculated at 20%.

In case of fluctuations in VAT the Organising Secretariat adjust prices accordingly by informing delegates in writing.

Accepted payment methods: major credit cards and bank transfers. Cash payment can only be accepted on-site where on-site fee will be applicable.

- * Applies to nurses, nurse practitioners, clinical nurse specialists, occupational therapists, and to those born after January 1, 1994, residents/fellows, those still in training and students. Please email a copy of official document indicating age or a letter from your employer stating training status to be eligible for this discount. Without documentation, delegate will be charged the standard rate.
- **Applies to staff and/or associated representatives of any for-profit organisation (excluding any of the above roles)







5-7 FEBRUARY 2924





RTI-FORUM.ORG

Includes

- Attendance to the Main Scientific Session
- Congress kit
- Welcome Cocktail
- · Lunch and Refreshments as detailed in the scientific programme
- Entrance to the Poster Area & Exhibition

Cancellation and Refunds

- Cancellation or modification of registration must be sent in writing to the Organising Secretariat at info@rti-forum.org.
- Before 5 December 2023 all fees will be refunded minus £ 40,00 + VAT for administrative charges.

All refunds will be settled after the meeting has concluded.

- From 5 December 2023: no refunds will be made.
- Name changes will incur a £ 40,00 + VAT charge to cover administrative costs.
- From 5 December 2023, your reservation for registration will be considered as final and no cancellation will be accepted. The total amount will be considered as fully due, and any amount paid shall be non-reimbursable. We strongly recommend subscribing a personal travel insurance.

Group Registration & Hotel Accommodation

For more information about group registration and hotel accommodation, we kindly ask you to write an e-mail to info@rti-forum.org







6TH FORUM ON RESPIRATORY TRACT INFECTIONS

GĽASGOW 5 - 7 FEBRUARY 2924



Organising Secretariat

