



WCP2023
2 - 7 JULY 2023
GLASGOW | SCOTLAND

19TH WORLD CONGRESS OF BASIC & CLINICAL PHARMACOLOGY

PROGRAMME



**BRITISH
PHARMACOLOGICAL
SOCIETY**



**GLASGOW
CONVENTION
BUREAU**

19th World Congress of Basic & Clinical Pharmacology 2023 Programme

The 19th World Congress of Basic & Clinical Pharmacology (WCP2023) is your passport to a world of cutting-edge science and unmissable career opportunities, in one of the world's most vibrant cities - Glasgow, Scotland. Our scientific programme focuses on collaboration, innovation, and discovery, all of which are underpinned by outstanding science. Our Scientific Organising Committee have selected a fantastic line-up of around 500 speakers and chairs, renowned for their expertise and leadership in pharmacology, drawn from 36 countries and 6 continents. Join us for 63 symposia, 23 keynote lectures, 18 workshops and 3 debates across 10 major content themes.

Alongside our symposia and keynote lectures, we have a packed schedule of abstract presentations, interactive debates, and networking opportunities. We also have our all-important social programme, allowing you to catch up with friends and colleagues from across the globe and get a taste of what Scotland has to offer.

Take a look at the programme below and start planning your WCP2023. We look forward to seeing you there.

With best wishes,



Professor David Webb DSc FRSE FMedSci
President of WCP2023



Professor Amrita Ahluwalia BSc, PhD
Secretary - General of WCP2023

Day 1 - Sunday

2 July 2023



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16.00	16.00 - 17.00 Opening Ceremony ★	
16.15	17.00 - 18.00 Opening Plenary - The Grey matter of Sand and Sky. Dimensions of a Discipline for the 21st Century Professor Garret FitzGerald ▼	
16.30		
16.45		
17.00		
17.15	18.00 - 20.00 Welcome Reception & Exhibition Opening ★	
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Inflammation,
Immunology &
Infection



Clinical
Pharmacology



Neuropharma-
cology



GPCRs



Natural products



Pharmacogenom-
ics



Cardiovascular



Safety
Toxicology



Education



Drug Discovery/
Development



Oral
communications



Plenary



Social programme



Day 2 - Monday

3 July 2023



Innovations Theatre

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Inflammation, Immunology & Infection	Clinical Pharmacology	Neuropharmacology	GPCRs	Natural products	Pharmacogenomics	Cardiovascular	Safety Toxicology	Education	Drug Discovery/Development	Oral communications	Plenary	Social programme

Day 3 - Tuesday

4 July 2023



Innovations Theatre

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Inflammation, Immunology & Infection	Clinical Pharmacology	Neuropharmacology	GPCRs	Natural products	Pharmacogenomics	Cardiovascular	Safety Toxicology	Education	Drug Discovery/Development	Oral communications	Plenary	Social programme

Day 4 - Wednesday

5 July 2023



Innovations Theatre

[illegible]

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Inflammation,
Immunology &
InfectionClinical Pharm
cology

Neuropharmacology

GPCRs

Natural products

Pharmacogenom-
ics

Cardiovascular

Education

Drug Discovery
Development

Oral communi-
cations

Plenary/Keynote
lectures

social programme



Toxicology

Day 5 - Thursday

6 July 2023



Innovations Theatre

[illegible]

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Inflammation,
Immunology &
Infection

Clinical Pharma- cology

Neuropharmacology

Natural products

Pharmacogenom-
ics

Cardiovascular

Safety
Toxicology

Education

Drug Discovery
Development

Oral communi- cations

Plena

Social programme



Day 6 - Friday

7 July 2023



Innovations Theatre

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09.00	09.00 - 14.30 Exhibition / Poster viewing	09.00 - 09.50 Keynote Lecture 1 Professor Sir Martin Landray			09.00 - 09.50 Keynote Lecture 2 Cell-selective screens for novel analgesics Professor Clifford Woolf			09.00 - 09.50 Keynote Lecture 3 Transporters in drug development: From targets through regulation Professor Kathy Giacomini		
09.15		▼			▼			▼		
09.30		09.50 - 10.15 Refreshment Break								
09.45										
10.00		10.15 - 12.40 Symposium - Organophosphorus poisoning - from the fields of Asia to Syria and Salisbury	10.15 - 12.40 Symposium - The primary and secondary pharmacology of transporters	10.15 - 12.40 Symposium - Asthma. New Therapeutic Avenues	10.15 - 12.40 Symposium - Novel approaches to target neurodegeneration	10.15 - 12.40 Symposium - The Yin and Yang of Formyl Peptide Receptor (FPR) Biology in Inflammation	10.15 - 12.40 Symposium - Organ cross - talk in cardiovascular disease	10.15 - 12.40 Symposium - Drug Induced Renal Injury - New Insights and Clinical Implications	10.15 - 12.00 Workshop - Natural Product Libraries - Challenges of Management, Isolation and Characterisation	10.15 - 12.00 Workshop - Teaching pharmacology in the flipped classroom. digital tools and resources for pre-work and active learning
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		14.10 - 15.10 Closing Plenary Lecture - Professor Sir Patrick Vallance								
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		15.10 - 16.10 Closing Ceremony								
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