

# **Hospital Pharmacists Association of Ireland**

# Annual Educational Conference Crowne Plaza Hotel, Santry, Dublin

Fri 19th - Sun 21st April 2024

# **Preliminary Itinerary and Programme**

**Note – Information Updates:** Information relating to the conference is available on <a href="www.hpai.ie">www.hpai.ie</a> Please check regularly for updates.

# Friday 19th April 2024

Special Interest Group (SIG) Meetings will now take place Sunday. Friday evening will be an opportunity for people to arrive and catch up. Please indicate when registering if you intend to join us for dinner Friday night (8pm).

The sign-in desk will be open on the **Friday evening** from **6.30pm to 7.30pm**. We ask members attending dinner to and those present to sign-in at this time.

**Note – Conference Access:** Conference facilities and the pharmaceutical exhibition may only be attended by registered delegates. Conference badges for exhibitors and delegates will be required to gain entry to the conference area. To avoid being refused access, it is essential that delegates sign in at the appropriate time and wear name badges prominently for all sessions.

# Saturday 20th April 2024

8 00am	Sign-in & Coffee	

The sign-in desk will close at 9.00am sharp

9.00am Conference Opening HPAI President

9.05am Address by Prof. Pat O'Mahony Chair HIQA and Pharmacy Taskforce

9.20am How Pharmacy can improve the use of medicines for patients and the planet

Prof. Sharon Pfleger

Hot topic presentations

11.00am Coffee and Poster exhibition

11.30am Pharmaceutical Exhibition

1.30pm Lunch

2.15pm AGM

Note: The AGM may only be attended by fully paid members of the HPAI

3.45pm Workshop Session

7.15 pm Dinner Reception

8.00 pm Dinner

\*Please note that the dinner is funded by HPAI members and not through pharmaceutical industry sponsorship

# Sunday 21st April 2024

10.00 am Special Interest Group Meetings

12.00 pm Lunch

Note: Posters will be on display from 12 noon Saturday until 1pm Sunday.

### **Workshop sessions**

Delegates will have the opportunity to attend 1 out of the 6 workshops.

#### Workshop 1:

#### **Heart Failure**

#### Workshop description

Heart failure (HF) is a growing global public health problem affecting at least 26million people worldwide. The evidence-base for HF treatment has changed rapidly over the last 30 years. Despite these recent advances in therapy, HF is still a malignant condition with poor outcomes and quality of life. HF treatments depend on the type of HF the patient has: HF with reduced ejection fraction (HFrEF) if EF<40%, mildly reduced (HFmrEF) if EF 41-49% and preserved (HFpEF) if EF >50%. Through two interactive case studies, this workshop will focus on the pharmacological treatment of HF

#### Learning objectives

- Understand the importance of optimal use of guideline-directed pharmacological treatments for HF.
- Understand where the role of the pharmacist may be utilised to improve the treatment of HF

#### Facilitator details:

Paul Forsyth, FRPharmS (Consultant)

Lead Pharmacist Clinical Cardiology / Heart Failure Specialist NHS Greater Glasgow & Clyde Prof Mark Ledwidge Adjunct Professor, The School of Medicine, University College Dublin St Vincents University Healthcare Group, School of Medicine, University College, Dublin, Cardiology Department - Research Director, STOP-HF Unit

#### Workshop 2:

#### **Mental Health Pharmacogenomics**

#### Workshop description

This workshop will teach participants about different forms of genetic variation and how these can impact the efficacy and safety of a medicine. It will cover various methods of genetic testing; describing their strengths and limitations. Participants will be shown how to use various databases and resources to interpret how a genetic variant may affect a medicine and signposted to guidelines and training resources for further development.

A base level understanding of DNA, genetic terminology (nucleotides, RNA, chromosomes etc) and inheritance is required.

#### **Learning Objectives:**

- To understand key concepts about genetic testing and the interpretation of genetic variation.
- To understand how gene variants can affect medicines outcomes.
- To be aware of the guidance, databases and resources that can help with pharmacogenomic queries.
- To be aware of National Genomics Strategies and further training opportunities for pharmacy professionals

#### Facilitator details:

<u>Orla Macdonald</u> Lead Research Pharmacist Oxford Health Foundation Trust and Lead Learning Disabilities Pharmacist for the Buckinghamshire, Oxfordshire and Berkshire West Integrated care system, UK.

#### Workshop 3:

#### Management workshop - Staff Motivation and Retention

#### Aim of workshop / Brief description

Through personal reflection and discussion with other delegates during the workshop, the objective is to improve your ability to be flexible in your approach to management. By being better able to motivate individual members of staff you can in turn, improve retention and increase productivity.

80% of the variation in employee engagement sits with the line manager.

"Engage for Success" D. Macleod

To ensure the session is a valuable as possible, delegates will be asked to watch the following TED talk by Dan Pink on motivation prior to the workshop.

https://www.youtube.com/watch?v=rrkrvAUbU9Y&t=8s

#### **Learning Objectives:**

By the end of the workshop delegates will:

- Discuss what makes a manager memorable.
- Recognise the importance of having clarity around expectations and objectives to inspire and motivate performance.
- Reflect on the ways to build and demonstrate trust via open, honest communication.
- Draft an individual action plan outlining how they will flex their approach to individual team members to promote well-being and productivity.

#### Facilitator details:

Jo Irwin

www.i4training.ie

This workshop has been sponsored by United Drug who have no influence over content

#### Workshop 4:

Simulation based training applications in clinical pharmacy - an introduction to theory, applications and design.

# Aim of workshop / Brief description

This session provides an introduction to the concepts of simulation-based training including benefits and applications in healthcare. The session will also help participants to understand what they need to know and do to design and deliver successful simulation-based training.

#### Learning objectives:

- Describe the benefits of simulation-based training to clinical practice.
- Outline potential areas of their working practice that could be supported by simulation
- training
- Describe common barriers and enablers to simulation training.
- Describe how to plan, prepare and design a simulation training session.
- Outline the importance and processes of a simulation debrief.

#### Facilitator details

Michael Lloyd is a clinical pharmacist, education and safe prescribing lead for Mersey and West Lancashire Teaching Hospital NHS Trust. His main research interests focus on safe prescribing and how healthcare professionals learn to prescribe and learn from error, and how educational interventions such as simulation-based training can help prescribers to develop their competence. Mark Rowson is the Head of Simulation at Mersey and West Lancashire Teaching Hospital NHS Trust. He is the regional Simulation Lead for Higher schools of Medicine for Mersey and Cheshire. Mark has

experience in Neonatal, Paediatric, Adult and Obstetric simulations with a special interest in in-situ simulation exploring ergonomic error causation.

#### Workshop 5:

#### **Paediatrics**

#### Workshop description

Sixty percentage of children are treated in hospitals outside CHI Crumlin, Tallaght and Temple Street. This workshop is an introduction for pharmacists in general hospitals to clinical review of paediatrics patients.

- Learning objectives:
- Basic pharmacokinetic differences in children
- Evidence based guidelines and evidence in children
- Pharmaceutical concerns when dispensing to children

#### Facilitator details:

<u>Kara Tedford</u> Senior Pharmacist Antimicrobial Stewardship CHI Crumlin and Senior Honorary Lecturer RCSI

Anne Fitzpatrick Senior Pharmacist Formulary and Guidelines CHI Crumlin

#### Workshop 6:

# **Introduction to Systematic Reviews**

#### Workshop description

Systematic reviews can be enormously beneficial in gathering, organising, and assessing data in a rigorous manner to help inform pharmacist clinical decision making. The complexity of a full systematic review can make starting one appear daunting. This workshop will give a practical overview of systematic reviews and provide tips on addressing common issues when conducting them. The mix of theory and hands-on practice in this workshop will complement each other to increase confidence in overcoming obstacles and knowing where to find helpful tools if necessary. This workshop will also benefit those who rely on information from literature reviews in their daily work as they will gain a better appreciation of reviews' strengths and gaps.

#### Learning objectives:

- Understand the elements of a systematic review and other types of reviews
- Distinguish between high quality and lower quality reviews
- Practice aspects of systematic review development

#### Facilitator details

<u>Kevin Murphy:</u> Pharmaceutical Care Research Group, School of Pharmacy, University College Cork

#### <u>Accommodation</u>

Reservations can be made for either of the hotels below.

#### **Telephone Contact:**

Crowne Plaza Hotel, Northwood, Santry, Dublin Holiday Inn Express Hotel, Northwood, Santry, Dublin 01 862 8888 0818 903 810

#### Website Information

www.cpireland.crowneplaza.com- choose 'Dublin Airport' www.hiexpress.com - search for 'Dublin airport'

There is a special conference rate up to one month prior to the start of the Conference.

#### Crowne Plaza Hotel

Double Room Bed and Breakfast €179 Single Room Bed and Breakfast €169

#### Holiday Inn

The Holiday Inn Express is next door to the Crown Plaza and offers Conference rates from €135 including breakfast.

Please state that you are attending the conference when booking

# **Parking**

Parking Facilities are available in the Crowne Plaza Hotels. **The hotel has introduced parking charges of 5euro per day**. The hotel car park is very busy on the Saturday morning. To avoid delays, please ensure you allow sufficient time to park and register for the conference before 9am.

There is **no public parking available** in any of the apartment block car parks. You will be clamped if you park here.

HPAI Advises delegates to use public transport and avoid parking at the hotel as parking is limited

### **Registration and Conference Fees**

Please note that you **MUST** have paid your 2024 HPAI membership **BEFORE** registering for the conference. Membership status will be verified on registration for the conference.

To avoid disappointment it is important to register as early as possible. Places are filled on a first come, first served basis.

# (Please see registration rates below) Cash will NOT be accepted on the day

Cash will NOT be accepted on the day					
Type of Delegate	Fee	Late Fee (From 1 <sup>st</sup> April)	On the day		
HPAI Member	€70	€95	€110		
HPAI Associate Member	€70	€95	€110		
Undergraduate Pharmacy Student including Pharmacy Interns	€20	€25	€25		
Retired HPAI Member	€20	€25	€25		
Non-HPAI Member	€500	€500	€500		

Please note that conference fees include one free gala dinner ticket. Extra tickets at a cost of €60 euro may be purchased. To help us predict dinner numbers for Saturday night, please tell us on registration if you know you cannot attend the gala dinner. Please note there is no meeting fee reduction allowed if you cannot attend the dinner. It is also necessary to tell us your workshop preference when registering.

#### Method of Registration:

- The ONLY method to register for the conference is online via the HPAI Events tab at www.hpai.ie
- Workshops are only in the afternoon (change in format for 2024)
- We will try to suit your preferences as best we can, though it may not be always possible.
- Online payments can be made through www.hpai.ie via Paypal. This means the HPAI do not hold any of your credit/laser card details.
- If you wish to attend a SIG please sign up when registering for conference

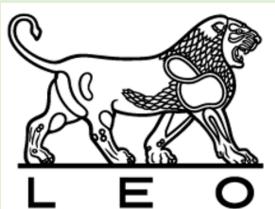
If you have any questions relating to registering for the conference please email hpaieducation@gmail.com

@theHPAI #HPAI24

# **Acknowledgements**

We would like to thank all companies for their support of the Pharmaceutical Exhibition. No sponsoring company has had any input into the agenda of this conference.





LEO Pharma have had no input into the arrangements or content for this meeting and sponsorship is for stand space only























# **PHARMACOSMOS**































































# **PHARMACEUTICALS**





