

# IPEM2024 WORKSHOPS

## MARCH 19, 2024

Tallaght University Hospital, Centre for learning and development

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### *The teen on your team: approach to adolescents in the ED*

**Director:** Dr. Angharad Griffiths

**Speakers:** Drs Kieran Moore, Karl Kavanagh, Sheena Durnin, Ngozi Oketah and Freya Guinness

**CPD:** 3 credits

**Learning objectives:** By the end of this interactive discussion, the learner will:

- Recognize and manage acute adolescent gynaecologic presentations
- Recognize and manage adolescent mental health emergencies
- Know pharmacological and none-pharmacological de-escalation methods useful in the ED
- Recognize the current trends in adolescent acute intoxication and major trauma

**Target learner:** NCHDs and nurses

**Location:** Glass Room, CHI @ Tallaght University Hospital

**Time:** 9am-12pm

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### *Navigating through the grey areas: an interactive workshop on tackling ethical issues in PEM*

**Director:** Dr. Elena Rubio Garcia

**Leaders:** Mss Aideen Walsh, Emer Coyne & Mr Simon Mills

**CPD:** 3 credits

**Learning objectives:**

- a) Stimulate reflection on inherent aspects of everyday patients' care that have an ethical component.
- b) Provide a safe space to explore and analyze our approach via role-play and simulation exercises to ethically charged situations in ED: disagreements with parents or colleagues, near-misses, maltreatment, or sexual abuse.

- c) Facilitate some basic legal knowledge to construct a framework of the do's and don'ts to have in mind during challenging situations.
- d) Exercise and put into practice deliberation and negotiation skills in debates over research, decision-making and resource allocation.

**Target learner:** clinicians actively involved in children's care working in emergency services: from nurses to ANPs, NCHDs and Consultants.

**Location:** Board Room- CHI @ Tallaght University Hospital

**Time:** 9am-12pm

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## ***Introduction to Clinical Research in Paediatric Emergency Medicine***

**Leaders:** Prof. Michael Barrett (Workshop Director & CHI, Dublin) with special guests A/Prof. Silvia Bressan (University of Padova), Dr Emma Fauteux (CUH, Cork) & Dr Sandy Hopper (RCH, Melbourne) and Research and Innovation Office at CHI.

**CPD:** 3 credits

### **Schedule:**

1. Introduction (5 minutes)
  - Welcome, Registration and Overview
2. Session 1: Understanding the Importance of Clinical Research in PEM (35 mins)
  - Overview of Paediatric Emergency Medicine
  - Why Clinical Research Matters
  - Real-world Impact of Research
3. Session 2: Basics of Clinical Research (35 minutes)
  - Setting up for success
  - Introduction to Research Design & Importance of Rigorous Methodology
4. Break (15 minutes)
  - Networking and Refreshments
5. Session 3: Practical Aspects of Conducting Research in PEM (35 minutes)
  - Identifying Research Questions
  - Study Population and Sampling
  - Data Collection Methods
6. Session 4: Identifying support, opportunities & pursuing clinical research (25 mins)
7. Q&A Session- Ask the Experts couch session ( 25 minutes)
  - Participants can ask questions related to the content covered
8. Closing Remarks and Future Opportunities (5 minutes)

- Summary of Key Takeaways
- Information on Further Training and Resources

**Target learner:** Junior clinicians (paramedics, nurses, SW, NCHDs, junior consultants)

*This workshop comes with an afternoon drop-in clinic from 1.30 pm-3pm with Michael Barrett & Guests, a biostatistician, a data manager, & research coordinator. Once you have registered for this workshop, we will link with you to sign up if you wish, for your afternoon time slot and details on your potential project.*

**Location:** Tolka Room- Centre for Learning & Development, Tallaght University Hospital

**Time:** 9am-12.00 pm (1.00 pm-3pm drop-in clinic)

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### ***How to give an awesome presentation***

**Co-Directors:** Dr. Dani Hall & Ms. Becky Platt

**CPD:** 3 credits

**Learning objectives:** How to plan your presentation from beginning to end. We will cover: knowing your audience and what they need; building a presentation arc; using storytelling to bring your message to life; slide design; and stage presence

**Target learner:** Anyone who has to talk to an audience about anything!

**Location:** Glass Room, CHI @ Tallaght University Hospital

**Time:** 1pm-4pm

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### ***Critical Care Paediatrics - how to stabilise and facilitate the transfer of the critically ill child from your ED.***

**Director:** Dr Conor Davis (IPATS consultant)

**Leaders:** Mss Isabel Flanagan, Fiona O'Doherty & Dr Sheena Durnin

**CPD:** 3 credits

#### **Learning objectives:**

Facilitated by the iPATS team this interactive case-based session will leave you more comfortable with managing and preparing for the transfer of the critically unwell patient from your ED. Trauma, sepsis, cardiac and more...

**Target learner:** Consultants, NCHDs and nurses

**Location:** Dodder Room -Centre for Learning & Development, Tallaght University Hospital

**Time:** 1pm-4pm