



**47<sup>th</sup> Annual ICI Congress**

**24<sup>th</sup> October 2023**  
**The Great Hall,**  
**Queen's University Belfast**

**Theme:**

***“Achieving Sustainability  
Through Chemistry”***



**47<sup>th</sup> Annual ICI Congress**

**Tuesday 24<sup>th</sup> October 2023**  
**The Great Hall, Queen's University Belfast**

**Preliminary Programme**

- 10.45-11.10** Tea and Coffee / Registration
- 11.10- 11.15** Welcome: **Professor Steven Bell, Vice-President, Institute of Chemistry of Ireland**
- 11.15-11.45** **Professor Peter Nockemann, Queen's University Belfast**  
*"Sustainable Recycling of Rare Earth Metals – From Fundamentals to Application"*
- 11.45-12.15** **Professor Kevin Ryan, University of Limerick,**  
*"Driving Increases in Energy Density in Li-ion and Beyond Li-ion Batteries for Electric Vehicles and Stationary Storage using Alloying Anodes"*
- 12.15 -12.45** **Professor Fiona Regan, Dublin City University**  
*"Lab-on-a-Disc: Transforming How Chemical Pollutants Can Be Monitored in the Aquatic Environment"*
- 12.45- 13.30** Lunch
- 13.30- 13.45** Award ceremony: **Presentation of Honorary ICI Fellowship to Professor Derek Boyd**
- 13.45- 14.15** **ICI Annual Award for Chemistry (Eva Philbin Lecture Series) 2023- Professor Susan Quinn, University College Dublin**  
*"Adventures in DNA: Exploring New Avenues for Light Activated Diagnostics and Therapeutics"*
- 14.15- 14.45** **Dr Marcus Baumann, University College Dublin**  
*"Continuous Flow Chemistry - From Improving Known Reactions to the Discovery of New Reactivity"*
- 14.45-15.15** Elevator pitches - early career researchers.
- 15.15- 15.45** **Professor Pilar Fernandez-Ibanez, University of Ulster**  
*"Photoelectrocatalysis to Address Emerging Pollutants and Pathogens in Aquatic Environment: From the Lab to the Real World"*
- 15.45-16.45** Poster session and mixer
- 16.45- 17.00** Poster Prize Presentation and Closing Remarks: **Professor Pat Guiry, President, Institute of Chemistry of Ireland**



## Registration details

**Registration closes 10/10/23**

### **Registration Fees**

<b>ICI Member</b>	<b>£45</b>
<b>Non-member</b>	<b>£70</b>
<b>Student/post-doc</b>	<b>£30</b>

The student registration fee will include a voucher, which can be used to cover the cost of one year's subscription fee for membership of the ICI.

Payment will be collected through the following link:

<https://ecommerce.apps.qub.ac.uk/osici/catalog/index.php>

This App asks you to provide your name and contact details before choosing which category of registration you require and asking for credit card details. A range of different credit cards are acceptable.

### **Posters**

Students or ECRs who wish to present a poster should send the title of the poster to [s.bell@qub.ac.uk](mailto:s.bell@qub.ac.uk) by 10/10/23. Poster boards are approximately 120 cm x 120 cm.

### **Dietary Requirements**

Delegates with dietary requirements are asked to note this in the dedicated section of the registration app.

Updates and revisions to the programme will be posted on the ICI website:

<https://www.chemistryireland.org/>