

"ICI Centenary Congress 2022"

Thursday, 17th November 2022 Royal Irish Academy, Dawson Street, Dublin 2.

PROGRAMME

9.30 am -10 am	Tea and Coffee / Registration
10 am – 11 am	Chair: Professor James Sullivan Boyle-Higgins Medal Award 2022 Lecture – Professor Grace Morgan, University College Dublin "Shaping the Future with Molecular Magnets"
11am – 11.30 am	Chair: Professor Donal O'Shea Professor Mike Zaworokto, University of Limerick "Why crystals will save the world"
11.30 pm – noon	Professor Paul Murphy, University of Galway "Chemistry at the anomeric centre as a basis for mechanistic study and bioactive molecule synthesis"
Noon - 12.30 pm	Professor Susan Quinn, University College Dublin "Development of DNA targeting light-activated complexes as diagnostics and therapeutic agents"
12.30 pm – 1.30 pm	Lunch
1.30 pm – 2.30 pm	Chair: Professor John Cassidy ICI Annual Award for Chemistry (Eva Philbin Public Lecture Series) 2022– Professor Carmel Breslin, Maynooth University "Electrocatalytic Materials and their Potential in Addressing the Challenges in Pollution of the Aquatic Environment and Energy Storage"
2.30 pm – 3.00 pm	Chair: Professor Celine Marmion Professor Steven Bell, Queen's University Belfast "Taking Control of Nanoparticle SERS- Understanding the Factors that Matter"
3.00 pm – 3.30 pm	Professor John Wenger, University College Cork "Atmospheric Chemistry: Out of the Lab and into the Field"
3.30 pm – 4.00 pm	Professor Pat Guiry, University College Dublin "Recent Highlights in Medicinal Chemistry and Asymmetric Catalysis"
4.00 – 4.30 pm	Coffee – Tea Break
4.30 -5.30 pm	Chair: Professor Pat Guiry Boyle-Higgins Medal Award 2021 Lecture – Professor Tadhg Begley, Texas A&M University "Riboflavin Catabolism – the destruction of an icon"
5.30 pm	Closing Remarks: Professor Pat Guiry, President, Institute of Chemistry of Ireland

We wish to thank the following sponsors/exhibitors.







