





Welcome to the June 2015 issue of Voice, the occasional newsletter of the Institute. It is hoped to bring you at least two issues in 2015, to keep you informed of our activities. This issue will be distributed in electronic format to those members who have provided us with their e-mail addresses.

Irish Chemical News is now only available in electronic format. It's available on our web site and we will send it to you if you provide or have provided an email address for this and other communications.

We need your e-mail if you want a copy sent to you.

You can do that by sending an e-mail to:- info@instituteofchemistry.org

Please visit our website and social media.

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Institute of Chemistry of Ireland Annual General Meeting 2015

Council Elections took place at the AGM, which was held at DCU on April 16th.

Your newly elected President for 2015-17 is Margaret Franklin MSc, FICI, while Vice President is Fergal Barry, PhD, FICI. Our long-standing and hard-working Honorary Secretary, Philip Ryan, was re-elected, as was our equally diligent Honorary Treasurer, John Keegan. Eoghan McGarrigle has agreed to help with our finances by taking on the role of Assistant Honorary Treasurer. Paraic James remains as Registrar, while Pat Hobbs, immediate past President, is now Editor of our journal 'Irish Chemical News'. Brian Murray is our Regional representative for the East, while Marie Walsh of LIT will replace Fergal Barry as Regional Rep. for the S.W. Several ordinary members of Council we re-elected and a number of co-options were made. We now have a full Council and look forward to working together over the next year for the benefit of our members.

Institute of Chemistry of Ireland Boyle Higgins Award 2015



The Boyle Higgins Gold Medal was awarded to Professor Dermot Diamond of DCU, in recognition of his outstanding contribution to chemistry.

He gave his presentation, entitled: "Chemical Sensing with Autonomous Devices in Remote Locations: Why is it so difficult and how do we deliver revolutionary improvements in performance?" on April 16^{th} at DCU, before the AGM.

The picture shows Professor Diamond being presented with the medal by Pat Hobbs, President 2013 - 2015.

Institute of Chemistry of Ireland Congress 2015

This year's congress was held at UCD on April 30th with the theme "Modern Approaches to Asymmetric Synthesis".



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We Thank Our Congress 2015 Sponsors:

The speaker are pictured here on the staircase in the Science Hub at UCD.

Back row (L to R): Dr Gerard McGlacken (UCC), Dr Paul Evans (UCD), Dr Fintan Kelleher (ITT), Prof Declan Gilheany (UCD),

2nd row from back: Dr John Stephens (NUIM), Prof Mauro Adamo (RSCI), Prof Pat Guiry (UCD). 2nd row from front: Dr Eoghan McGarrigle (Chair organising committee, UCD), Pat Hobbs (ICI expresident), (front row) Dr Francesca Paradisi (UCD), Prof Karl Hale (QUB) and Margaret Franklin (ICI President).

Congratulations and thanks to Eoghan and his committee at UCD, for planning and hosting this successful event. The Science Hub at UCD provided a marvellous venue for the Congress. The Congress Dinner was held on that same evening, at the nearby Stillorgn Park Hotel.

The proceedings of the Congress will be published in "Irish Chemical News" in due course.

A report on the Congress can be found here: https://iciannualcongress2015.wordpress.com/











Agilent Technologies

Joint RSC/ICI Awards Symposium in Belfast.

This event was held at QUB, on Friday, May 1st, the day after our own Congress. Both Pat Hobbs, Immediate Past President, and Margaret Franklin, newly elected President of the Institute, travelled to Belfast for the symposium. Professor Thorfinnur (Thorri) Gunnlaugsson of TCD, recipient of the 2014/2015 Annual Award for Chemistry (Eva Philbin Lecture Series), gave the third of his lectures during the symposium.

The title of his lecture (previously delivered at the RSCI in Dublin last year and at NUI Galway in April of this year) was: "Self-assembly supramolecular structures and material made from novel acyclic ligands".



Thorri Gunnlaugsson receiving his award from Margaret Franklin, FICI, President, The Institute of Chemistry of Ireland

Thorri is principal investigator of "The Supramolecular and Medicinal Chemistry Research Group" based in the School of Chemistry, TCD and is at the cutting edge of research into supramolecular structures, as well as ion sensor development and drug discovery. He was elected a member of the Royal Irish Academy in 2005.

The RSC awards went to the following:

Prof. Tobin Marks, Northwestern University, USA (Sir Geoffrey Wilkinson Award)

Prof. lan Patterson, University of Cambridge (Natural Product Chemistry Award)

Prof Duncan Bruce, University of York (RSC Peter Day Award)

Prof Euan Brechin, University of Edinburgh (Chemistry of Transition Metals Award)

Institute of Chemistry of Ireland 2015 Industrial Chemistry Award

Last year, the Institute invited nominations for this high-level award for a chemist working in Ireland, in recognition of a substantial contribution to Ireland's Chemical/Pharmaceutical Industry. Henkel Ireland is sponsoring this award in 2015.

Pat Hobbs, Immediate Past President, revealed the name of the winner during the Annual Congress at UCD on April 30th. The award goes to Donal Coveney of TopChem. The prize will be presented at a major event later this year. Donal will give his award lecture at two venues, one in Dublin and the other in Sligo, where his company is based. Details will be announced later. We expect that this will be an important social, as well as scientific occasion in our calendar and hope it may become an annual event.

'Irish Chemical News': the Official Journal of The Institute of Chemistry of Ireland

Due to increasing printing and distribution costs, we have regretfully had to discontinue publishing our journal in high quality hard copy.

We are now publishing Irish Chemical News (ICN) in electronic format only. It is available on our web site. Current and past issues may be downloaded from this link: http://www.chemistryireland.org/html/ichemnews.html.

We also circulate ICN by e-mail to our members, but in order to do this, we need your e-mail address. If you would like to receive ICN and other regular communications from the Institute, please let us have your e-mail address, if you have not already done so.

To get on our mailing list, send an e-mail to info@instituteofchemistry.org

Researchers and chemists in industry and academic institutions are invited to submit articles telling us about your research, or what your company or institution does.

They may be submitted to our new editor, Pat Hobbs, who can be contacted at this e-mail address: patrickhobbs@outlook.com

The Institute of Chemistry of Ireland Diaries

While you no longer receive Irish Chemical News by post, the 2015 Diaries were sent out to each member.



Our Thanks to Waters Chromatography Ireland Ltd. – and in particular to Davnet Donnelly (National Sales Manager) for their continuing support of the ICI Diaries.

We are really grateful to Waters for their support and we encourage our members to support this company by placing orders with them for your laboratory needs.

http://www.waters.com/waters/en_IE/Ireland-Contact-Information/nav.htm?localContactPage=Y&type=contact_us&cid=134789753&locale=en_IE

The Work of The Institute of Chemistry of Ireland

The Institute of Chemistry of Ireland is your Professional Body and is recognised as such by State Agencies and Government Departments. We seek to advance Chemistry as a Profession and as a scientific discipline. To this end we publish our journal, ICN and this newsletter VOICE; we organise an annual Congress, lectures and seminars, sponsor various events and make awards at different levels. Your suggestions as to how we might improve our services to members are always welcome. We need more of our members to engage with us and become actively involved with the work of the Institute. One way you might help is to become a member of one of our committees. At present we have the following active committees:

Professional Affairs, Qualifications, Education, Membership, Recruitment and the Editorial Board.

If you have an interest in any of these areas, or have suggestions for new committees, we would love to hear from you. Please also help us to recruit new members, by inviting a colleague to become a member.

You may contact me by e-mail at this address: mfranklin@eircom.net



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