

## Society of Actuaries in Ireland - Annual Convention 2023 – Programme

Friday, 27<sup>th</sup> October 2023

8.20 - 8.50	Networking and Light Breakfast – Liffey B							
9.00 - 9.35	Keynote Speaker – Minister of State Jennifer Carroll MacNeill							
	Outstanding Contribution Awards – Brid Quigley							
	Parallel Session 1	Parallel Session 2	Parallel Session 3	Parallel Session 4	Parallel Session 5			
9.45 – 10.25 (Block 1)	Climate Risk: A regulatory perspective from CBI	Tokenisation of Financial Assets	Applications of Deep Learning Transformers (the technology behind ChatGPT) in insurance	Socioeconomic Diversity within The Actuarial Profession	Economic Update from ESRI			
	Life/Non-Life	Cross-Practice	Life/Non-Life	Cross-Practice	Cross-Practice			
	Christopher Joyce, Emily Duffy	John Caslin, Michael McCarthy	Bence Zaupper	Dr. Selina McCoy Michael Fitzgerald	Kieran McQuinn			
	Liffey A	Liffey Hall 1	Liffey Hall 2	Wicklow Hall 1	Wicklow Hall 2A			
10.35 – 11.15 (Block 2)	Big Data and AI: Opportunities and responsible implementation	Individual Accountability Framework (IAF) - what does it mean for actuaries?	IFRS 17 – a guide to post- implementation	High-Resolution Climate Projections for Ireland	Pensions Update			
	Life/Non-Life	Life/Non-Life	Life/Non-Life	Cross-Practice	Pensions			
	Aidan Redmond, Jean Rea, Colin Kane	Nuala Crimmins, Grace von Offenburg Sweeney and Kevin Coleman	Joseph Sloan, Alan McDonagh and Ciarain Kelly	Dr. Paul Nolan	Roma Burke, Gerard Nolan			
	Liffey A	Liffey Hall 1	Liffey Hall 2	Wicklow Hall 1	Wicklow Hall 2A			
11.15 – 11.40	Coffee Break – Liffey B							

	Parallel Session 1	Parallel Session 2	Parallel Session 3	Parallel Session 4	Parallel Session 5		
11.40 – 12.20 (Block 3)	Scenario testing masterclass	Challenges facing women in financial services	Productionising R and Python models	Containing the cost of Irish Health Insurance	Investment issues around the accumulation and decumulation of assets for		
(BIOCK S)	Non-Life	Cross-Practice Ciara Regan, Charlotte	Life/Non-life	Health	defined contribution schemes		
	Charl Cronje, Katie Saunders	O'Sullivan, Shane O'Farrell, Anne Kelleher and Jacqueline Thornton	Jennifer Loftus, Pedro Écija Serrano	Chantel Robin Siriram, Megha Srivastava	Pensions		
					Derek Steeden		
	Liffey A	Liffey Hall 1	Liffey Hall 2	Wicklow Hall 1	Wicklow Hall 2A		
12.30 – 13.05	Strategy Launch – <i>Bríd Quigley</i> Special Presentation Liffey A						
13.05 - 14.00							
14.00 - 14.40	Recovery Planning – Is this for Real?	AAE Committee update Cross-Practice	Defined Benefit Pension Schemes: Endgame Planning Pensions	An introduction to new CSRD sustainability reporting Life/Non-Life	Making the Numbers Count: Communicating results with Impact		
(Block 4)	<i>Life/Non-Life</i> Brendan McCarthy	Mike Claffey, Ramona Dolan, Jason Wiebe, Sinead Cronin and Philip Shier	John O'Brien, Christopher Delaney	Deirdre Timmons, Joe Kennedy	Cross-Practice		
	Liffey A	Liffey Hall 1	Liffey Hall 2	Wicklow Hall 1	Monina Mooney Wicklow Hall 2B		
14.45 – 15.25 (Block 5)	2023 insurance regulatory updates from EIOPA and CBI including latest status of Solvency II 2020	Overcoming growing challenges in non-life Actuarial Functions and the compelling case for automation	Al-volution: Future-Proofing the Actuarial Role	Fixed Income and Credit Market Update and Outlook	<b>PD</b> Personal Development		
	<i>Life/Non-Life</i> Aisling Barrett,	<i>Non-Life</i> Ruchin Jain, Brendan Guckian	<i>Life/Non-Life</i> Noman Zafar,	<i>Investment</i> Darpan Harar			
	lan O'Donnell	and Frans Nutt	Prash Khaire				
	Liffey A	Liffey Hall 1	Liffey Hall 2	Wicklow Hall 1			

	Parallel Session 1	Parallel Session 2	Parallel Session 3	Parallel Session 4
15.30 – 16.10 (15.30-16:30	The reason why? An Economist's perspective	Capturing the power of ensemble learning using GLM and Artificial Neural Network for Non-Life Insurance	A time of change – how is this impacting on the world of mergers and acquisitions?	Cultivating Trust as a Professional
for PT		Underwriting	uoquistionsi	Cross-Practice
session)	Cross-Practice	Non-Life	Life/Non-Life	Dr Jim Baxter
(Block 6)	Kevin Murphy	Dr S.R.Pranav, Louise Thomas	Darragh McHugh	PT Professional Training
	Liffey A	Liffey Hall 1	Liffey Hall 2	Wicklow Hall 2A

Thank you to our sponsors:

\*Programme subject to change



We will also have a Quiet room available for those who need a quiet space throughout the day, as well as a lactation room for those who may need it. For the Convention Centre's accessibility information, please refer to their website: https://www.theccd.ie/visiting/disability-access.

Suggested dress code: Business Casual