




**Society of Actuaries in Ireland - Annual Convention 2023 – Programme**  
Friday, 27<sup>th</sup> October 2023

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

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

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

**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***