

## Friday 27<sup>th</sup> February 2026

18.00	19.45	Icebreaker reception at the “Domain of the Dinosaurs” exhibition	
20.00	21.00	<b>Keynote address: Professor Erin Saupe</b> Determining the Correlates of Extinction on Long Time Scales	<b>Oxford University</b>

## Saturday 28<sup>th</sup> February 2026

09.00	09.30	<b>Registration</b>	
09.30	09.40	<b>Opening address</b>	
09.40	10.00	<b>J.F. Menuge <i>et al.</i></b> The formation of metasomatic halos around crystallizing spodumene pegmatites	<b>UCD</b>
10.00	10.15	<b>J.I. Shaw <i>et al.</i></b> Influence of vein geometry and fracture opening mode on grade distributions at the Curraghinalt gold and polymetallic deposit, Northern Ireland	<b>Leeds</b>
10.15	10.30	<b>J.A. Hodgeson <i>et al.</i></b> Tellus about Tellus in 2026	<b>GSI</b>
10.30	10.45	<b>Q. Crowley</b> Integrating radon into the 5 <sup>th</sup> European Code Against Cancer	<b>TCD</b>
10.45	11.00	<b>R.P. Unitt &amp; P.A. Meere</b> Using traditional and modern petrographic methodologies to understand the provision of friction in roadstone aggregates	<b>UCC</b>
11.00	11.30	<i>Tea &amp; Coffee</i>	
11.30	11.50	<b>Agić <i>et al.</i></b> Microbial (and fungal?) ecosystem during a late Ediacaran biotic crisis – insights from the Mohyliv-Podilsky Group, Moldova	<b>UCC</b>
11.50	12.05	<b>H. Bean <i>et al.</i></b> Can we improve models to predict fossil feather colour?	<b>UCC</b>
12.05	12.20	<b>E. Dunne <i>et al.</i></b> Climatic controls on the evolution of herbivory in theropod dinosaurs	<b>TCD</b>
12.20	12.35	<b>V. Rossi <i>et al.</i></b> In the eyes of monsters: testing the phylogenetic affinity of the enigmatic <i>Tullimonstrum</i> from the Mazon Creek Lagerstätte (Carboniferous, USA)	<b>UCC</b>
12.35	12.50	<b>M. McNamara <i>et al.</i></b>	<b>UCC</b>

		Current controversy on fluffy fossils: new insights into the evolution of feathers and skin from dinosaurs and other Mesozoic reptiles	
<b>12.50</b>	<b>13.50</b>	<i>Lunch</i>	
<b>13.50</b>	<b>14.10</b>	<b>M. Ruhl <i>et al.</i></b> Carbon isotopic study of the Mississippian in Ireland	<b>TCD</b>
<b>14.10</b>	<b>14.25</b>	<b>M. Sinnesael <i>et al.</i></b> Exploring the potential for carbonate carbon stable isotope ratio ( $\delta^{13}\text{C}_{\text{carb}}$ ) chemostratigraphy as a new tool for stratigraphic correlation in the Irish Carboniferous	<b>TCD</b>
<b>14.25.</b>	<b>14.40</b>	<b>I. Sanders <i>et al.</i></b> Two andesitic magmas in contact in Erg Chech 002: a reassessment of the ancient meteorite's creation and chronology	<b>TCD</b>
<b>14.40</b>	<b>14.55</b>	<b>G.M. Rink <i>et al.</i></b> Quantifying rates and identifying drivers of rocky cliff retreat along Ireland's west coast	<b>UoG</b>
<b>14.55</b>	<b>15.10</b>	<b>J. Franklin</b> The Fold: an exploratory model for artist–geologist collaboration	<b>The Fold</b>
<b>15.10</b>	<b>15.40</b>	<i>Tea &amp; Coffee</i>	
<b>15.40</b>	<b>16.25</b>	<b>POSTER SESSION</b>	
<b>16.25</b>	<b>16.45</b>	<b>Celli <i>et al.</i></b> Using long telecom fibre cables as geo-sensors: the IMAGFib project	<b>DIAS</b>
<b>16.45</b>	<b>17.00</b>	<b>Q. Crowley, A. Mohibbi</b> Combined UAV LiDAR and radiometric surveys of Ireland's peatlands	<b>TCD</b>
<b>17.00</b>	<b>17.15</b>	<b>D. Diba <i>et al.</i></b> Imaging the Lough Neagh Basin: magnetotelluric insights into subsurface structure (GEMINI Project)	<b>DIAS</b>
<b>17.15</b>	<b>17.30</b>	<b>S. Vokes <i>et al.</i></b> Controls on subsurface fracture apertures: learnings from core and downhole datasets in the Dublin Basin	<b>UCD</b>
<b>17.30</b>	<b>17.45</b>	<b>R. Flynn <i>et al.</i></b> Tracking groundwater flow through blanket peat: implications for slope stability	<b>QUB</b>
<b>17.45</b>	<b>18.00</b>	<i>Break</i>	
<b>18.00</b>	<b>19.00</b>	<b>Keynote address:</b> <b>Professor Susanne P. Schwenzer</b> The NASA Curiosity rover at Gale Crater, Mars: 13 years and counting	<b>Open University</b>
<b>19.00</b>	<b>19.15</b>	<i>Special event</i>	
<b>19.15</b>	<b>20.00</b>	<i>Break</i>	

20.00	Late	Conference Dinner: River Lee Hotel	
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## Sunday 1<sup>st</sup> March 2026

09.45	10.05	<b>A. Recouvreur <i>et al.</i></b> Bedrock mapping of the offshore Irish coastal and shelf regions through standard and semi-automated techniques	UCC
10.05	10.20	<b>M. Tunwal <i>et al.</i></b> A complete offshore geomorphological map of Ireland: the NoMansTif project	UCC
10.20	10.35	<b>A.J. Wheeler <i>et al.</i></b> PETM (?) submarine volcanism: the petrology of Eriador Ridge and Edoras Bank	UCC
10.35	11.05	<i>Tea &amp; Coffee</i>	
11.05	11.55	<b>POSTER SESSION</b>	
11.55	12.15	<b>A. Roignot <i>et al.</i></b> Palaeo-glacier archives in western Ireland as a vantage on abrupt climate shifts during the last glacial termination	UoG
12.15	12.30	<b>E.B. Kovács</b> Modern and fossil foliar mercury concentrations reflecting atmospheric mercury levels	TCD
12.30	12.45	<b>E.T. Krueger</b> Morphologic evolution and storm response to Booterstown spit, south Dublin Bay	TCD
12.45	13.00	<b>P.D. Sianis</b> Engaging the public with geoscience through the Ireland's Fossil Heritage project: optimising impact 2024 – 2025	UCC
13.00	14.00	<i>Lunch</i>	
14.00	14.20	<i>Prize giving</i>	
14.20	14.35	<i>Closing remarks</i>	