



PROVISIONAL PROGRAMME SATURDAY MARCH 21st

Time	Item	Presentation Type
08:00-09:00	CONFERENCE REGISTRATION	
09:00-09:05	Welcome by Chair of Bat Conservation Ireland	
09:05-09:20	Opening Address by Joe Mahon	Opening Address
09:20-10:00	Keynote Presentation: Roosting in a noisy world – does sound matter? by Christina Stanley	Keynote
10:00-10:10	Effects of LED Street Lighting on Aerial Hawking Bat Species in Ireland by Kevin O'Reilly and Niamh Roche	Standard
10:10-10:20	Investigating temporal and spatial niche partitioning between sympatric bat species in an urban landscape by Colm Breslin, Ramiro Crego et al.	Standard
10:20-10:25	Farmyard Biodiversity Enhancement through ACRES Landscape Action Rural Restorative Lighting by Liz Ryder, Georgia MacMillan et al.	Speed
10:25-10:35	Q&A	
10:35-11:05	Coffee Break & Chance to view Posters and Exhibitions	
11:05-11:15	Lesser horseshoe bat Species Action Plan 2022-2026 - the final year and the future by Kate McAney & Ferdia Marnell	Standard
11:15-11:25	Using Species Distribution Models to Identify Potential New Roost Sites of the Lesser Horseshoe Bat in Ireland by Penelope Fialas and Niamh Roche	Standard
11:25-11:35	The Lesser Horseshoe Bat - Mapping Landscape Connectivity to Facilitate Species Recovery and Expansion in Ireland by Patrick Wright, Colin Guilfoyle et al.	Standard
11:35-11:45	A case study showing the importance of technology in completing successful surveys, mitigation and surveillance of lesser horseshoe bat roosts by Tina Aughney and Shaun Boyle	Standard
11:45-11:50	Long-Term Bat Conservation and Multi-Phase Mitigation at Menlo Castle (2019–2026) by Aoife Joyce, Claire Mifsud and Saoirse Fitzsimons	Speed
11:50-11:55	Are lesser horseshoe bats commuting successfully across Ireland's only Green Bridge? Tina Aughney et al.	Speed
11:55-12:00	Expanding Bat Habitats in the ACRES Munster South Connacht (MSC) Zone by Keith Costello	Speed
12:00-12:05	Does static detector setup affect detection rates of Lesser Horseshoe Bats across habitat type? by David Smyth, Heather Lally et al.	Speed
12:05-12:10	Optimising bat roosting resources in purpose-built bat houses by Tina Aughney and Shaun Boyle	Speed
12:10-12:25	Q&A	
12:25-12:55	POSTER & EXHIBITOR SESSION	
12:55-14:25	LUNCH	

14:25-14:35	Different Bats, Different Agricultural Pests: Why Bats Species Diversity Matters? by Gwen Hurpy, Tina Aughney et al.	Standard
14:35-14:45	Do Christmas Calories Count? Investigating the Winter and Spring diet of the Lesser Horseshoe Bat (<i>Rhinolophus hipposideros</i>) across its current distribution in Ireland by David Smyth, Heather Lally et al.	Standard
14:45-14:55	Estimating age-related differences in reproduction in greater horseshoe bats by Megan Power, Tadhg Lonergan et al.	Standard
14:55-15:05	Longitudinal study of wing membrane healing in rescued Irish bats reveals the halting effect of Winter by Sébastien Riquier, Gwen Hurpy et al.	Standard
15:05-15:15	Comparative analysis of miRNAs and their role in longevity of bats by Marek Uvizl, Sébastien Riquier et al.	Standard
15:15-15:25	Q&A	
15:25-15:35	Education, outreach, and collaboration to promote bat conservation on the island of Ireland by Karen Healy, David Clarke and Niamh Roche	Standard
15:35-15:45	The UK's National Bat Monitoring Programme: latest developments and opportunities for improving coverage in Northern Ireland by Philip Briggs	Standard
15:45-15:55	The All-Ireland Woodland Bat Monitoring Scheme: An introduction to a new island-wide bat monitoring scheme and a summary of our findings so far by David Clarke, Steve Langton and Niamh Roche	Standard
15:55-16:05	Q&A	
16:05-16:35	Tea & Coffee & Chance to view Posters and Exhibitions	
16:35-16:45	Making Bat Fatality Surveys More Robust: Measuring Detection Dog Team Efficiency, Carcass Persistence Bias, and Survey Design at Wind Turbines by Caroline Finlay, Demi Cummings et al.	Standard
16:45-16:50	Testing conservation detection dogs in bat and bird carcass searches at Irish wind farms by Aoife Lyster, Dario Fernandez-Bellon et al.	Speed
16:50-16:55	Staycation or Vacation? Looking for signs of migration in Leisler's bats in Ireland by Paul Scott, Tina Aughney et al.	Speed
16:55-17:00	Exploring the potential for bat migration in Ireland in the context of offshore wind energy by Samantha Ball, Denise O'Meara et al.	Speed
17:00-17:40	<i>Bat migration and Offshore Renewable Energy in Northwestern Europe by Lothar Bach</i>	KEYNOTE
17:40-17:50	Q&A	
17:50-18:00	Prize Announcements	
18:00-20:00	WINE RECEPTION IN RIDDEL HALL	



PROVISIONAL PROGRAMME SUNDAY MARCH 22ND

Time	Workshop	Presenter
08:00-08:30	CONFERENCE REGISTRATION	
08:30-09:15	Enhancing Bat Ecology with Detection Dogs	Caroline Finlay (Conservation Detection Dogs Northern Ireland)
09:15-10:00	Thermal Imaging Drones for Roost Surveys	Giles Coe (Co-Ecology)
10:00-10:45	Optimising the Value of Static Surveillance for Routine Bat Surveys	Tina Aughney (Bat Eco Services)
10:45-11:15	Tea & Coffee & Chance to view Posters and Exhibitions	
11:15-12:00	Ground Level Tree Assessment	David Clarke (Bat Conservation Ireland)
12:00-12:45	Dark Sky Friendly Lighting	Kerem Asfuroglu (Dark Source)
12:45-13:30	Wildlife Acoustics SM5 and SMART Technology, a curtailment system for wind turbines	Paul Howden Leach (Wildlife Acoustics)
13:30-14:45	LUNCH & CONFERENCE CLOSE	
14:45-15:30	Bat Conservation Ireland AGM all members welcome	