

## Conference Programme

**Energy Show 2016, The Merrion Suite, RDS – 7<sup>th</sup> April 2016**

Time	Mins.	Speaker	Description of Session or Presentation
09.00	15	Delegate Arrival	
09.15	5	Dr. Eimear Cotter – SEAI	Opening of the conference
09.20	5	Chairman of GAI	Welcome and opening address by Chair
09.25	30	Ken Goodman -ASHRAE – Guest Speaker	Keynote Address
<b>Session 1: Shallow Geothermal Energy Development Resource Mapping / Regulation / Opportunities</b>			
10.00	5	Session Chair – James Byrne -Sirus Building Energy Solutions	Introductions
10.05	15	Taly Hunter Williams – GSI	Collector Suitability Maps and Home Owner Manual
10.20	15	James McAteer - GeoServ	Irish Ground Thermal Properties Project – Developing Baseline Data for Sizing Irish Collectors
10.35	15	Nick O'Neill - SLR Consulting	The CHEAPS GSHP Project
10.50	15	Giancarlo Bottoni - HYDRA s.r.l	Technology Review – Innovations in Drilling for Shallow Geothermal Collectors
11.05	10	Discussion	Discussion
11.15	15	Tea / Coffee Break	Review trade stands and research posters. Networking
<b>Session 2: Deep Geothermal Energy Development - Resource Mapping / Regulation / Opportunities</b>			
11.30	5	Session Chair – Nick O'Neill - SLR Consulting	Introductions
11.35	15	Sarah Blake – DIAS	IRETHERM Deep Geothermal Energy in Ireland potential for exploitation
11.50	15	Sebastien Danneels - Stoke-on-Trent City Council	District Heating Network for the City of Stoke-on-Trent
12.05	15	Derek Reay - GSNI DETINI	Geothermal Energy in N. Ireland – Where Now?
12.20	15	Alan Healy - EXERGYN	Technology Review – Electricity Generation from Low Temperature resources
12.35	20	Discussion	
13.00	60	Lunch & Poster Competition Adjudication	Conference Lunch – & Announcement of Winner of Research Poster Competition
<b>Session 3: Announcement of Winners of Installation of the Year</b>			
13.45	45	Installation of the Year Awards	Awards for IOY winners presented by SEAI at the SEAI stand
<b>Session 4 IOY Competition Finalists Review and Adjudicator Presentations</b>			
14.30	5	Session Chair - Gareth Jones – SLR Consulting	Introductions
14.45	15	Adjudicator 1	Review of finalists of Non-Domestic Category
15.00	15	Adjudicator 2	Review of finalists of Domestic Category
15.15	15	Tea / Coffee	Review research posters. Networking
<b>Session 5: Energy Policy &amp; Geothermal – Open Discussion</b>			
15.30	5	Session Moderator – Prof. Owen Lewis	Introductions
15.35	20	Luca Angelino – European Geothermal Energy Council	European Policy & Geothermal Energy towards 2050
15.55	20	Eamon Ryan – Green Party	The future of Energy policy in Ireland
16.15	40	Discussion	
16.55	5	Closing Remarks GAI Chair	
17.00		Refreshments	