

## Environment

Times	Name	Topic
09.30- 09.45	Gerard Higgins, CEO, Antaris	Environmental Sustainability: An Overview
9.45 - 10.00	Peter Cuthbert, Horticultural Services- Invasive Species	Alien Invasive Plants How Bad?
10.00 - 10.15	Shane Regan, Research Fellow in Environmental Engineering, Trinity College Dublin	Ireland's peatland environments: carbon threats and opportunities
10.15 - 10.30	Martina Caplice, Environmental Ecologist/North Bull Island Volunteer	North Bull Island: Striking a balance

## Sustainable Buildings/ Smart Cities

Times	Name	Topic
10.30 - 10.45	Matthew Branch, Engineering Manager, VERDE LED	Retrofit and New Build Lighting Design
10.45 - 11.00	Dr. Emmet English, Director and Principal Acoustic Consultant, Resonate Consultants	Cost effective noise reduction strategies for EPA Licensed Industry
11.00 - 11.40	<b>Coffee Break &amp; Networking</b>	
11.40 - 11.55	Henry O'D Thompson, Manager, The Old Builders Company	Use of breathable insulation materials in old and historic buildings
11.55 - 12.10	Alan Fogarty, Sustainability Partner, Cundall	The WELL Implemented- a case study
12.10 - 12.25	Jean Williams, Researcher, UCD	A green infrastructure assessment of Galway city
12.25 - 12.40	Pete Thompson, Managing Director, Invisible Systems	How the Internet of Things improves Sustainability
12.40 - 12.55	Pat Kirwan, Associate, Henry J Lyons, Architects	Near Zero Energy Buildings (NZEB)- The Future is Here

## Sustainable Food & Agriculture

Times	Name	Topic
12.55 - 1.10	April Danann, Food Scientist, Fermentation Specialist	Food from Nature
1.10 - 2.00	<b>Lunch Break &amp; Networking</b>	
2.00 - 2.15	Jack O'Sullivan, Director, Zero Waste Alliance Ireland and Managing Director, Environmental Management Services	Climate Change and Waste Management
2.15 - 2.30	Hamilton Viorel Niculescu, PhD Student and Lecturer, Dublin City University	Sustainable automated enclosures, green food production, and people's behaviour change
2.30 - 2.45	Katrina Macintosh, Research Fellow, Queen's University Belfast	Embracing the complexities of phosphorus sustainability on the island of Ireland

## Water, Waste Water & Waste Management

Times	Name	Topic
2.45 - 3.00	Clodagh O'Reilly, Chief Executive, ReCreate Ireland	Creative Reuse is a viable third option for material disposal – One persons "trash" is another one's gold!"
3.00 - 3.15	Jim Dowdall, Director, Enviroguide Consulting	Environmental Liability and Risk
3.15 - 3.30	<b>Coffee Break &amp; Networking</b>	
3.30 - 3.45	Derry O'Donnell, Project Manager, Zero Waste Cashel	How Communities Can Journey Towards Zero Waste
3.45 - 4.00	Ollan Herr, Founding Member, Zero Waste Alliance Ireland	Avoiding a future famine by recycling nitrogen and phosphorus from city and domestic waste water
4.00 - 4.15	Aoife Stafford, Environmental Officer on N25 New Ross Bypass and Climate Ambassador, An Taisce	Sustainable Water Management
4.15- 4.30	Andy Burgess, Technical Sales Manager, Aqua Enviro	Trade Effluent Treatment and water reuse: A review of best practice in the F&B sector to reduce costs and improve sustainability



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and ISO 45001 standards



All presentations/timetables are subject to change. Please check with onsite event timetable on the day.