

## Conference Programme

### Day 1: Thursday 26<sup>th</sup> September 2019

<b>9:00</b>	<b>Registration and Coffee</b>
-------------	--------------------------------

<b>Session 1: Welcome and official opening</b>		<b>Chair: Glen Jones, Tramore House RDO</b>
10:00	Welcome to Waterford: Official Opening of Conference	Michael Walsh, Chief Executive, Waterford County Council
10:10	Address from TII Chief Executive	Michael Nolan, Chief Executive, TII
10:20	Intro to TII Poster Competition and Web based Participation Tool	Richella Mulvihill, TII
10:30	Sustainability in a transport environment	Jo Da Silva, Arup
<b>11:00</b>	<b>Discussion</b>	
<b>11:10</b>	<b>Coffee &amp; Networking</b>	

<b>Session 2:</b>		<b>Chair: Dr. Kieran Feighan, PMS</b>
11:30	DTTaS Planning Land Use and Transport Outlook 2040	Dr. Claire Finn, DTTaS Tomás Campbell, DTTaS
11:50	Planning and Transport: National, Regional, City and Local	Eoin Farrell, NTA
<b>12:10</b>	<b>Discussion</b>	
12:15	Responding to Severe Weather Events as a road operator	Stephen Smyth, TII
12:35	An Innovative approach to assessment of aggregates	Dr. Richard Unitt, UCC
<b>12:50</b>	<b>Discussion</b>	
<b>13:00</b>	<b>Lunch</b>	

<b>Session 3: Safety and Standards</b>		<b>Chair: Dr. Suzanne Meade, TII</b>
14:10	Safety and Urban Design – Managing transition zones on National Roads	Bryan Kennedy, TII Eimear Fox, TII
14:30	Road Safety Inspections – Lessons Learnt	John Carton, Kildare RDO Farhan Nasiem, Laois Co Co
<b>14:50</b>	<b>Discussion</b>	
14:55	TII Innovation Strategy and Implementation Guidelines	Tom Casey, TII
15:15	2+2 Dual Carriageways – Experience to Date	Eoin Doyle, Arup
<b>15:35</b>	<b>Discussion</b>	
<b>15:40</b>	<b>Coffee &amp; Networking</b>	

<b>Session 4: Keynote</b>		<b>Chair: Susan Gallagher, WIT</b>
16:00	Engineers Ireland STEPS	Michelle Hctor, Engineers Ireland
16:10	TII Training Brochure	Albert Daly, TII
16:20	Cultural Well Being – A Sporting Engineers Perspective	Tom Parsons, Jacobs
<b>17:00</b>	<b>Discussion</b>	
17:10	TII Poster Competition Voting using Web based Participation Tool	

<b>17:15</b>	<b>Close of Day 1</b>
--------------	-----------------------

<b>19:30</b>	<b>Conference Dinner (dinner served 20:00)</b>
--------------	--

## Conference Programme

### Day 2: Friday 27<sup>th</sup> September 2019

<b>8:45</b>	<b>Registration and Coffee</b>	
<b>Session 5: Procurement and Planning of Major Schemes</b>		<b>Chair: Emer Concannon, Sligo NRO</b>
9:20	The Importance of Objective Setting: A Case study on M/N11 Corridor Improvement (M50 to Junction 14)	Virginia Kangley, Kildare NRO Eimear Keane, Kildare NRO
9:40	Update to TII Cost Management Procedures	Anthony Duffy, TII Richard Bowen, TII
10:00	Archaeology Contracts – Ensuring Quality from Tender to Completion	Tracy Smith, Kerry NRO James Eogan, TII
<b>10:20</b>	<b>Discussion</b>	
<b>10:30</b>	<b>Coffee &amp; Networking</b>	
<b>Session 6: Sustainability</b>		<b>Chair: Vincent O'Malley, TII</b>
10:45	Landscape Maintenance from a Biodiversity Perspective	Dr. Úna Fitzpatrick, NBDR
11:05	[Decarbonisation of Transport]	Dr. Brian Caulfield Trinity College Dublin
<b>11:25</b>	<b>Discussion</b>	
11:30	The Circular Economy – Application to Roads Projects	David Smith, AECOM
11:50	Innovative approaches to the reuse of asphalt pavements	Ole Grann Andersson Danish Technological Institute
<b>12:10</b>	<b>Discussion</b>	
<b>12:15</b>	<b>TII Poster Competition Results</b>	
<b>12:30</b>	<b>Wrap-up session</b>	
<b>12:45</b>	<b>Lunch</b>	
<b>14:00</b>	<b>Conference End</b>	