

TII National Roads Conference 2016

Date: 28-29 September 2016

Venue: The Park Hotel, Mullingar



Final Programme

| Day 1: Wednesday 28 September 2016 | | | |
|--|---|--|--|
| 9:00 | Registration and Coffee | | |
| Session 1: Welcome and official opening | | | |
| 10:00 | Chair: Barry Kehoe Westmeath CC | Welcome to Mullingar: Official Opening of Conference | Pat Gallagher CE, Westmeath CC |
| 10:10 | | Opening address: Current and future plans for road infrastructure in Ireland | Michael Nolan CE, TII |
| 10:20 | | Geometric design in Canadian Design Manual | Keith Boddy, Senior Highway Design Engineer, Nova Scotia Transport and Infrastructure Renewals |
| 10:50 | | National Planning Framework | Paul Hogan Principal Planning Adviser, DECLG |
| 11:10 | | Discussion | |
| 11:15 | Coffee | | |
| Session 2: Scheme activity | | | |
| 11:30 | Chair: Karina Downes TII | Luas Cross City project | Ciarán Browne, TII |
| 11:50 | | Galway to Dublin National Cycleway (Mullingar to Athlone section) | Michael Kelly, Mullingar RDO |
| 12:10 | | Rehabilitation of Hughes Bridge, Sligo | Anne-Marie Gallagher, Arup |
| 12:30 | | Motorway Maintenance and Renewals Contracts (MMaRC): Progress to date and consideration of future developments | Kevin O'Rourke, TII Sean McDonnell, Atkins |
| 12:50 | | Discussion | |
| 12:55 | Lunch | | |
| Session 3: | | | |
| 14.10 | Chair: Tim Ahern | Contractor experience of Crossrail project, London | Pat Lucey Regional Managing Director, SISK |
| 14:30 | | Common Appraisal Framework and TII PAG | Eoin Gillard, TII |
| 14:50 | | Asset management of the railway slope network and relevance to Irish Roads | Paul Doherty, GDG Catherine Joyce, Iarnród Éireann |
| 15:10 | | Measuring and Pricing for Bills of Quantities in light of revised DPER requirements | Gavin O'Donnell, Arup |
| 15:30 | | Discussion | |
| 15:40 | Coffee | | |

TII National Roads Conference 2016

Date: 28-29 September 2016

Venue: The Park Hotel, Mullingar



Final Programme (continued)

| Session 4: Environment | | | |
|--|--|--|--|
| 15:55 | Chair: Vincent O'Malley TII | Landscape design, construction and maintenance of linear infrastructure | Tony Williams, TII |
| 16:15 | | Procurement of wildlife measures in transportation construction projects | Seamus McGearailt, ROD |
| 16:35 | | Treatment of invasive alien plant species | Christian Nea, TII Sarah-Jane Phelan, TII |
| 16:55 | | <i>Discussion</i> | |
| 17:00 Close of Day 1 | | | |
| 19:30 Conference Dinner (dinner served 20:00) | | | |

| Day 2: Thursday 29 September 2016 | | | |
|-----------------------------------|--------------------------------------|--|--|
| 9:00 Registration and Coffee | | | |
| Session 5 | | | |
| 9:20 | Chair: Declan McIlraith | Contract Document Management Software | Anthony Duffy, TII Anthony Lyons, TII |
| 9:40 | | Current developments with hot rolled asphalt | Eddie Winterlich, TII Sean Cassidy, Quality Asphalt Ltd |
| 10:00 | | Update on M17/M18 motorway scheme | Obey Mhondera, TII Stuart Nicol, Jacobs |
| 10:20 | | Development of specification for surface dressing | Tom Casey, TII Brian Mulry, PMS |
| 10:40 | | <i>Discussion</i> | |
| 10:50 Coffee | | | |
| Session 6 | | | |
| 11:10 | Chair: Helen Hughes TII | TEN-T regulations, Protected Roads and core network projects | Richard Bowen, TII Michelle Doyle, McCann Fitz |
| 11:30 | | Innovative Danish Cycling Standards | Anders Møller Gaardbo Danish Road Directorate |
| 11:50 | | Recent RSA Safety Research | Maggie Martin, RSA |
| 12:10 | | Closing address: Road safety across six continents | Michael Dreznes, IRF |
| 12:30 | | <i>Discussion</i> | |
| 12:40 Wrap-up session | | | |
| 12:50 Lunch | | | |
| 14:00 Conference end | | | |