

Venue: Rivers Suite, Edinburgh Napier University, Craiglockhart Campus, Colinton Road, Edinburgh EH14 1DJ

Programme

09:30 **Registration & Tea/Coffee**

Re-charging infrastructure and energy storage – Chair: Dr Iain McIntosh, Acting Dean, SEBE

- 10:00 Prof Alistair Sambell, Vice Principal, Edinburgh Napier University: Welcome
- 10:15 Humza Yousaf MSP, Minister for Transport and the Islands: Keynote Address
- 10:30 Prof Tariq Muneer, Edinburgh Napier University: Policy, research issues
- 10:45 Laura McCaig, Transport Scotland: 'ChargePlace Scotland infrastructure'
- 11:00 Christine Downie, Glasgow City Council: 'Horizon 2020 - RUGGEDISED Project'
- 11:15 Mark Bonnor-Moris, Charge Your Car: 'UK Public charging networks? Current status and future requirements'
- 11:30 **Question & Answer session**

11:45 **Tea, coffee & cake**

Air quality and health; energy and sustainability of vehicles – Chair: Prof Herbert Kopfer, University of Bremen

- 12:15 Matthew Farrell, Falkirk Council: 'Falkirk EV hub project'
- 12:30 Dr Mark Miller, Edinburgh University: 'How do diesel exhaust particles damage your heart and blood vessels?'
- 12:45 Andrew Willis, Urban Foresight: 'Low Carbon Transport Hubs'
- 13:00 Fraser Crichton, Dundee City Council: 'Electrifying the Tay Region'
- 13:15 **Question & Answer Session**

13:30 **Lunch & opportunity to view vehicles**

Batteries and Technology: Dr Matjaz Knez

- 14:15 Dr Matjaz Knez, University of Maribor, Slovenia: 'An overview of currently available chargers for EVs and factors that affect the Slovenian drivers to buy EVs'
- 14:30 Dr Euan McTurk, Dukosi: 'Battery systems: Scotland's rapidly growing new industry'
- 14:45 Karl Anders, Nissan: 'EV Evolution and integration with the Grid'
- 15:00 Kate Armitage, Route Monkey: 'The Importance of Fleet Electrification and how it can be achieved'
- 15:15 Tony Kenmuir, Central Taxis: 'The Changing Taxi Marketplace'
- 15:30 Closing Summary, Prof Tariq Muneer, Edinburgh Napier University

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