

EVENT SCHEDULE



STREAM 1 The science

OPENING 9:00AM

9:10AM

Harriet Glen

Auckland Transport | Shaping Auckland Together: Building Transport Networks with Purpose & Pride

9:40AM

Grant Bosma

NZTA | Update and reviews of NZTA technical specifications

10:05AM

Nikhil Vishwanath

Connect Hamilton| Smarter Asphalt Renewals: Engineering Strategy Meets Material Innovation

10:25AM

Trevor Tutt

TyreWise | Hear from TyreWise about New Zealand's programme to recycle used tyres including how businesses can get involved and get funding to do so

MORNING TEA 10:45AM

11:15AM

Eastern Busway Alliance

Fiona Tang | Auckland Transport

Angela Parsonage | AECOM

Anton Benadie | Higgins

Paving the way together: The Eastern Busway's collaborative approach

11:35AM

Greg Thompson

Fulton Hogan | Enhancing onsite compaction techniques for Warm Mix Asphalt – overcoming knowledge & technological barriers

11:55AM

Thorsten Froebel

Downer | T2W project - delivery of an accelerated D&C project

12:15PM

David Black & Alysha Haidekker

Downer, Road Science | Chip Sealing in NZ textbook is turning 20-years old: moving into the digital age of design using Chip Sealing in NZ

12:40PM

Rebecca Fox

CCNZ | Civil Trades

LUNCH TIME 12:50PM

STREAM 2 The art

STREAM 3

Industry perspectives & challenges

1:35PM

Bryan Ferguson

Taupo District Council | 27 years of fabric sealing - success & failures

1:55PM

Dr Greg Arnold

COLAS | Challenges & implications of NZTA M01A spec in asphalt pavement design

2:20PM

John Bryant

JDB Consulting | First coat chipseal challenges observed on highly trafficked rural roads

2:40PM

Harisankar Menon

Auckland University | A vibliometric analysis and review of sustainable biobinder replacement in NZ transport infrastructure

2:50PM

Jaime Clark

Fulton Hogan | Bitumen treated basecourse (BTB) – what is it and how can you use it?

3:00PM

Manvir Singh

Downer, Road Science | Exploring alternative pavement preservation techniques for sustainable road maintenance: EnviroShield

AFTERNOON TEA 3:10PM

3:30PM

Sean Bearsley

Higgins | EPD for bitumen products

3:50PM

Hamidreza Sahebzamani

SAMI | Lab & field evaluation of the technical performance & durability of biogenic modified binders in Australia & NZ

4:10PM

Mitch Collis

TerraCat | Benefits of the introduction and future use of Material Transfer Vehicles in Asphalt Surfacing Operations

4:25PM

Awards Presentation

MC

HAPPY HOUR 4:40PM

STREAM 4

Young Presenters

STREAM 5

Future proofing

