

## Poplars and Willows as Bioengineering Tools

### Workshop Programme

#### Day One (Tuesday 1 November)

##### Hotel Ashburton

10:00 – 10:30 Registration and morning tea

##### Session One – The researcher, the LMA, and the farmer

10:30 – 11:30 Bioengineering: The historical perspective and New Zealand poplar & willow breeding programme – Trevor Jones

11:30 – 12:10 Research supporting the bioengineer (Part 1) – Ian McIvor

12:10 – 12:30 Research supporting the bioengineer (Part 2) – Ian McIvor

12:30 – 13:30 **LUNCH**

##### Session Two – Land management

13:30 – 15:30 Farm plan and works programme design. Introduction to the desktop exercise in planning the planting. Auditing the planting - Melissa Macdougall / Adam Phillips

15:30 – 16:00 **AFTERNOON TEA**

16:00 – 17:00 Land management at Environment Canterbury – Andrew Turnbull

#### Day Two (Wednesday 2 November)

##### Hotel Ashburton

##### Session One - River management

8:30 – 10:00 Bioengineering with willows – Tony Dunlop

10:00 – 10:30 **MORNING TEA**

10:30 – 11:00 River engineering at Environment Canterbury – Shaun McCracken

##### Session Two – Field visit to river sites

11:00 – 17:00 Visit to river sites, observing practices, describing approaches, designing solutions – Dave Aires



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## Day Three (Thursday 3 November)

### Hotel Ashburton

#### Session One – Field trials and research tools

9:00 - 10:00 How the national and local poplar & willow field trials inform us – Ian McIvor

10:00 – 10:30 **MORNING TEA**

10:30 – 11:15 Poplar & willow tools and resources for the practitioner – Ian McIvor / Trevor Jones

11:15 – 11:30 Course evaluation

11:30 Departure