

APPITA NZ SECTION TECHNICAL MEETING

DATE: Thursday 21 February 2019

VENUE: Café and Rimu Room, Scion

49 Sala Street, Rotorua (*Entrance through is Café external side door*)

(NB: Scion entry gate is locked at 6.30pm, so if arriving after this you will need to ring Karen Clark on 027 231 6541)

PROGRAMME

6:00 pm Registration and Drinks – Scion Café

6:30 Dinner

7:30 “Pulp Dryer Building – Ventilation Upgrade”

Mark Simpson and Bill Reaney, Mainstream Engineering Ltd

MEL contracted to design and supply an improved ventilation system for OJI Tasman’s Pulp Dryer building. Existing ventilation was inadequate and unreliable, resulting in high humidity, temperature, condensation and roof truss corrosion. The design process included defining acceptable air moisture levels according to TAPPI guidelines, CFD analysis to optimize ventilation requirements, fan selection, design, supply manufacture and installation of fans

8:00 “Challenge of Creating a Toilet”

Rob Whitton, Environmental Technologies, Scion

Rob is a Mechanical Design Engineer working on the Gates Toilet Challenge Project at Scion.

COST: Members: \$45; Non-members: \$55; Appita Retired Members: \$25

(NB: A credit card surcharge of 3% on American Express will apply)

MEETING ORGANISER:

Desirae Kirby, Oji Fibre Solutions Email: desirae.kirby@ojifs.com

Please register by Monday 18 February to:

Karen Clark, Appita NZ

E-mail: appita.nz@xtra.co.nz Phone: 07 350 2252 / 027 231 6541

(People who register for meetings, but fail to attend may be charged. Please advise Karen Clark before the day of the meeting if you can no longer attend.)