

Modelling the Railways of N.S.W. Association

Presents

Modelling the Railways of N.S.W.

35



**To be held on Saturday, 19th May 2018
at Loftus T.A.F.E,
Pitt Street Loftus**

REGISTRATION

The registration fee for the Modelling The Railways of NSW 35 will be \$55.00 or \$25.00 for a person 16 years of age or younger who is accompanied by an adult paying the full fee. Each registration must be on a separate form.

Note: the “junior” \$25.00 registration fee will not include a Data Stick

Registration can be made by post or email using the official registration form which is enclosed with this brochure or can be found on our website www.mrnsw.org.au.

All registrations and accompanying payments must be posted or emailed no later than

11th May 2018

Registration forms posted or emailed after the above date will not be accepted.

Posted registrations must be returned along with your payment of \$55.00/\$25.00 to Modelling the Railways of NSW, PO Box 45, Northmead, NSW, 2152

Emailed registrations can only be made if payment is made by direct deposit. These can be emailed to info@mrnsw.org.au See Payment Options for further details.

All registrants will receive, in the mail, a program and official name tag before the Convention unless other special arrangements have been made with the organisers. In the event of a late arrival of posted program (see date above), programs will be available for collection on the day PRIOR TO THE OPENING ADDRESS if the contact person listed below is notified.

Entry to the convention will be by display of the official name tag. Persons without official name tags will be refused admission.

A black & white set of notes will be issued to all registrants on entry to the convention. Each full fee paying attendee will receive, by mail, a Data Stick containing full colour notes, and where available presenter's powerpoints and additional photographs.

The contact person for the convention is

Des McDonell.....0418-442974

E-mail address for Modelling the Railways of NSW Association is info@mrnsw.org.au

Presenters & Topic.

Richard Davis

History of Enfield Yard & Loco

History of the Enfield in the Steam days, how it was constructed including the Shed, with loco types and other related Infrastructure.

Terry Flynn

Improving the pulling force of model steam outline locomotives.

The talk will explain some basic theory, and apply the theory to improve pulling force without increasing the weight or adding traction tyres to the model.

John Garaty

Corrimal Incline

A demonstration of the railway operation of the Corrimal Coal Mine around the 1920's and its interaction with the NSWGR via an incline railway. PLEASE NOTE: This presentation requires attendees to stand for the duration of the presentation. Any persons who would find it difficult to stand for this length of time should consider if attending this presentation is appropriate.

Ted & Don Jones

Modelling the Coonamble line

This presentation will cover the interesting bits of 115 years of operation of the Coonamble line, while focussing on modelling Eumungerie's railway yard.

Andrew King

Making the most of your train room

Not everyone can afford a large dedicated shed or triple garage to build the layout of their dreams. This presentation will examine ways to put more track into a room by taking our layouts to the third dimension – height and multi levels. It will examine the design and use of lifting sections, bridges and spirals as well as some software tools available to plan a layout.

David Lowe

Introduction to the World of Arduino

Microprocessing and Arduino boards are popping up everywhere in today's model railway layouts. This presentation will introduce the smart Arduino boards and the infinite possibilities they allow.

Craig Mackie

Overview of Layout Operations on Cassino.

Semi-regular Operations Sessions are scheduled on the Cassino Layout and continue to evolve. This session covers layout planning, the features designed into the layout for operations and what the timetable looks like via a window into an Operations Session.

Ray Pilgrim

Practical Information about 3D Printing

A discussion about suitable software, tips and tricks of designing for 3D, the different materials, various commercial printing options and home printers based on four years of experience.

Dale Richards

NSW Lower Quadrant Semaphore Signals.

With RTR rollingstock making modelling easier, modellers are turning to Operations. This discussion on Semaphore Signals - What goes where? What is a Home? What is a Starting Signal?

Peter Simpson

Trackwork – Prototype to Model

The development of model trackwork that accurately represents the prototype. Elements of the presentation include resources to detail prototype plus methods & materials to model the prototype for two case studies- Crookwell Yard & Newcastle Station 1890.

Kevin Tiernan

Kitbashing & Scratchbuilding NSWGR Passenger Carriages

Building a NSWGR VHO Passenger Brake Van, chosen for its simplicity, offering hints and tips on kitbashing & scratchbuilding Passenger rolling stock for both newer and experienced modellers.

Linton Towell

Recording Locomotive Sound - Part 2.

Trials and tribulations of recording locomotive audio for customised sound projects. The presentation will also delve into ESU sound flow, highlighting that your imagination is the only limitation when it comes to realistic model operation.

Plus:-Guildford Groups Goulburn Layout, demonstrations of decoder installation with Josh Beveridge, loco maintenance with Phil Badger, Budd Cars with Ian Black & “Full Throttle” features of ESU LokSound decoders with Ben O'Malley

Also a number of commercial sellers will be on hand to display & sell their products.

THE VENUE

The venue will open at 0830 with the opening address being given at 0900. The first session will begin at 0930 and subsequent sessions will be tabled to start on the half hour until 1630. There will be free time for shopping and socialising. The last lecture will end at 1725.

As always, there will be a range of commercial stands. Attendees will be free to move among these when not attending lectures.

As at previous conventions, classroom sessions will be held concurrently, repeated according to demand, and each will be in a separate room.

Please note that there are restrictions on numbers in each room for sessions. This restriction is part of the conditions for hiring Loftus TAFE and must be respected as a safety consideration.

You must only attend those sessions allocated in your program. Be warned that failure to comply with this will result in your registration being cancelled.

Registrants **MUST** nominate their preferences on the enclosed registration form, to allow allocation to specified lectures.

The Organising Committee will do their best to give you all your preferences, **late registration** will always result in some loss of choice (**registrations received after the 11th May 2018 will receive an organiser's program only with no guarantee of any of your choices**).

Food

The canteen will be open for morning tea and lunch. To avoid overcrowding in the canteen at lunch time, registrants will be allocated a lunch time as part of their program if they nominate a preferred time on their registration form.

Please note: Venue management only permits smoking in designated areas. These are shown on the venue map

For those who are unable to attend this year the Data Stick will be available for purchase for \$30.00 posted. The Data Stick can be ordered by mailing or emailing your details to MRNSW, PO Box 45, Northmead 2152. Each mail order must be accompanied by a cheque or money order payment. Each emailed order must be accompanied by a direct deposit receipt.

PAYMENT OPTIONS

Registration fees or additional Data Sticks can be paid by cheque, money order or direct deposit.

Emailed registrations or Data Stick orders can only be made if payment is made by direct deposit. Emailed registrations must be accompanied by a copy of a deposit receipt. Your name must also be clearly identified on any direct deposit so we can readily match your deposit to your registration form.

If you do not follow any of the above procedures your registration or Data Stick order will not be accepted, **no exceptions**.

The bank account details are as follows:

Modelling The Railways of NSW Incorporated
BSB 082-141, Account No. 584603349.

Attendees must be on time for the opening address at 0900 hours as important announcements are made during this address

E-mail address for Modelling the Railways of NSW Association is info@mrnsw.org.au

Additional information can be found at:

www.mrnsw.org.au or like us on Facebook at Modelling The Railways of NSW Convention 35