

# Modelling the Railways of N.S.W. Association

Presents

## Modelling the Railways of N.S.W.

# 36



**To be held on Saturday, 18<sup>th</sup> May 2019  
at Loftus TAFE, Pitt Street, Loftus**

### REGISTRATION

The registration fee for the Modelling The Railways of NSW 36 will be \$55.00. Each registration must be on a separate form.

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](http://www.mrnsw.org.au).

**Your registration and accompanying payment must arrive at either of the following addresses before**

**10th May 2019**

**Posted registrations must be returned along with your payment of \$55.00 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](mailto: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 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](mailto:info@mrnsw.org.au)

# Presenters & Topic.

## Ray Love & Craig Mackey

### **Engine Repairs**

An illustrated review showing steam locomotive repairs on the NSW Railways. From the first workshop in Sydney Yard to the well equipped Locomotive workshops of the mid 20<sup>th</sup> Century.

## Darren Lee

### **Easy Safe Working System for your layout**

Presents an easy to install and operate a Safe Working System for operators of single line layouts to allow operations like the prototype.

## Jonathan Hilliard

### **Controlling Your Trains with A Pi-DCC Control Using WiFi**

Using a Raspberry Pi as an interface to DCC systems to allow trains to be controlled via WiFi from your mobile phone and smart device.

## John Byran

### **Newcastle and the Short North 1960 HO DCC**

This home layout in the early stages of construction will have auto-trains run by micro-controllers and Arduino. A practical demonstration will cover planning & software, speed matching, train detection, signalling & prototype operations.

## Nick Sheridan

### **Coal mines & Railways in Lithgow**

A survey of the mines in & around Lithgow, their structures, how they were shunted and where and how the black diamonds went. From early to current days.

## Graeme Henderson

### **Designing a Station Layout/Picking the best location to model**

A journey around locations & stations of N.S.W. to identify the best location to model. Looking at trains, track layouts, infrastructure & physical size. Also a side journey amongst the water tanks.

## Brian Wooley & Richard Davis

### **Rail tour of N.S.W.**

In 1973 four of us departed Sydney travelling on 10 branch lines & returning 3 weeks later. Total distance was 7,676 km most by Rail Motor & Mixed trains.

## Josh Beveridge

### **Decades of Change**

A deep look into changes in passenger & freight train operations from the mid 60's to the present day. Identifying modelling eras and the reasons for the changes especially the impact of deregulation & privatisation in the last 20 years.

## Sean Foyel

### **Liverpool & Surrounds**

This is the 3<sup>rd</sup> and final part of my presentation of Liverpool station and surrounds. I will concentrate on Warwick Farm & Collingwood Sidings as they existed for 100 years and the impact on the development of the city of Liverpool. Also information of the Kimberley Clark siding and some never before seen photos.

## Dale Richards

### **Free-Mo What is it? How do I get Started?**

An introduction to a new method of building HO scale layouts for home & exhibition.

## James Dalton

### **Detailing Station & Platform Landscapes**

Using photos of the prototype to demonstrate the difference the details make to a platform scene & the items typically found on the railway platform.

### **Plus:-**

**Narellan Layout:** Narellan is a prototypical NSWGR HO scale exhibition layout reflecting what Narellan Station and the lineside scenery was like in the last 10 years of the long gone iconic Campbelltown to Camden branch line.

**Ian Black:** Demonstration of the practical aspects of modelling the 40 Class. All the colours, variations and many routes to a realistic model.

**Ray Pilgrim:** Ray will demonstrate the painting & assembly of NSWGR Lower Quadrant Signals including some alternative operating methods.

**Ben O'Malley:** Will demonstrate DCC topics.

**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 our 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 stated date (10<sup>th</sup> May 2019) 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 the following TAFE Regulations which apply to this venue for MR NSW 36: Smoking is only permitted in the designated areas shown on the Venue map. The Organisers and Commercials cannot carry out cash transactions on the day. EFTPOS and card transactions will be operating for Commercials only. (The Canteen is not affected by this requirement) Child Protection Legislation will not allow minors to attend MR NSW 36.**

**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](mailto:info@mrnsw.org.au)

Additional information can be found at:

[www.mrnsw.org.au](http://www.mrnsw.org.au) or like us on Facebook at Modelling The Railways of NSW Convention 36