

## PROGRAMME OF MEETINGS: 2013-2014 President David Weedon FIRSE

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## **IRSE NEWS September 2013: Events Pages**

The Institution of Railway Signal Engineers was founded in 1912 as a professional body whose objective is the advancement of the science and practice of railway signalling, telecommunications and related matters. Membership extends to most countries where there are railways, and is open to any person engaged or interested in the planning, design, installation, maintenance or manufacture of railway signalling and telecommunications systems or associated equipment, and includes those specialising in more general disciplines such as operations, safety and systems engineering, human factors, and software.

The Institution furthers its objectives principally by the presentation and discussion of technical papers at meetings held during the year throughout the world. It also arranges technical visits, seminars, and annual convention as well as a number of social activities.

Traditionally, a programme card showing all events for the year in the UK has been circulated to all members, but, as we did last year, it has been decided to publish a programme of all events currently planned, wherever they are. Some details have yet to be finalised, particularly when the seasons are different between the North and South of the Equator, but this list is up to date at the time of printing.

Up to date details for all events can be obtained from www.irse.org.

## Hon Secretaries and Section Contact Details

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This Programme Centrefold is intended for you to pull out and keep for future reference.



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# INSTITUTION OF RAILWAY SIGNAL ENGINEERS

## UNITED KINGDOM

### LONDON

All meetings start at **1800**, with light refreshments available from **1730**, at the IMechE, 1 Birdcage Walk, London SW1H 9JJ, unless otherwise stated.

8 October 2013 (Tuesday) London Technical Meeting Continuous Train Detection for the 21st Century M Mackie (Bombardier) 13 November 2013 (Wednesday) London Technical Meeting **Beyond ETCS** Interoperable Interfaces and More M Leining & B Elsweiler (DB Netz) 10 December 2013 (Tuesday) London Technical Meeting Clapham 25 Years On: Implications for Today's Rail Engineers C Kessell (Past President) 9 January 2014 (Thursday) London Technical Meeting **Continuous Performance Improvement : 3rd Line Technical Support and Investigation** S Tomlinson & A Cross (Atkins) - authors to be confirmed 12 February 2014 (Wednesday) London Technical Meeting Bia Brother is Listenina to You! -A New Approach to Train Positioning A Rowland (BT Technology Group) 18 March 2014 (Tuesday) London Technical Meeting Signalling and Telecommunications in France **Christian Sevestre (SNCF)** 

25 April 2014 (Friday) London Meeting. Dinner at the Savoy Hotel AGM, Presidential Address and 50<sup>th</sup> Annual Dinner

### **CONFERENCES & SEMINARS**

5 December 2013 (Thursday) Seminar IMechE, 1 Birdcage Walk, London SW1H 9JJ 25 Years On – Have we Learned the Real Lessons of Clapham 28 January 2014 (Tuesday) Seminar IMechE, 1 Birdcage Walk, London SW1H 9JJ

Track, Traction and the S&T – The Final Frontier

## **TECHNICAL VISITS**

7-8 March 2014 (Friday-Saturday) (TBC)

Spring Technical Visit : Netherlands

# INTERNATIONAL TECHNICAL CONVENTION

16-20 September 2013 (Monday-Friday) 2-6 June 2014 (Monday-Friday) Malmö, Sweden Lyon, France

### **16<sup>TH</sup> ANNUAL MEMBERS LUNCHEON**

18 June 2014 (Wednesday)

) Union Jack Club, London

### **IRSE EXAMINATION**

5 October 2013 (Saturday) 30 June 2014 October 2014 Various centres throughout the world Closing date for applications for 2014 Various centres throughout the world

## **MIDLAND & NORTH WESTERN SECTION**

All meetings start at **1715** unless otherwise stated.

10 October 2013 (Thursday) Signet Solutions, Kelvin House, RTC Business Park, London Road, Derby, DE24 8UP

ARS principles, development and roll out.

6 November 2013 (Wednesday) Network Rail Offices, 11<sup>th</sup> floor, The Mailbox, Birmingham, B1 1RT

> HS2 Update Andrew Coombes (Network Rail)

> > Holiday Inn Express, Macon Way,

Rollingmill Street, Walsall. WS2 9EG

11 December 2013 (Wednesday) ARUPS Offices, 8th Floor, St James's Bldgs, Oxford Street, Manchester, M1 6EL

Crewe, CW1 6DR

Migration to the ROCS Steve Whelan (Network Rail)

Patrick Hallgate (Network Rail)

David Jones (Network Rail)

Western Integration Challenges

Level Crossing Developments

Network Rail Training Centre, Railtrain Yard,

Signet Solutions, Kelvin House, RTC Business

Park, London Road, Derby, DE24 8UP

14 January 2014 (Tuesday)

6 February 2014 (Thursday) at 15:00

13 March 2014 (Thursday)

8 April 2014 (Tuesday)

Electrical Safety on the Railways Rob Sherrin (Network Rail) Network Rail Offices, 11<sup>th</sup> floor,

The Mailbox, Birmingham, B1 1RT.

AGM & Testing – Are we doing right? Doug Gillanders (Network Rail)

### MINOR RAILWAYS SECTION

28-29 September 2013 (Saturday-Sunday) Signet Solutions, Kelvin House, RTC Business Park, London Road, Derby, DE24 8UP

Signalling Technical Workshop 16 November 2013 (Saturday) Great Central Railway, Loughborough MRS Bi-annual Seminar 8-9 March 2014 (Saturday-Sunday) North York Moors Railway, Training Room, Pickering Station Cable Testing Workshop

April 2014 (Monday)

14 June 2013 (Saturday)

Technical Visit to Peak Rail Foxfield Railway, Blythe Bridge

AGM and Technical Visit to Foxfield Railway

Peak Rail, Derbyshire

### **PLYMOUTH SECTION**

All meetings start at 1730 unless otherwise stated.

19 November 2013 (Tuesday) Bombardier Transportation, Plymouth

Visit and Presentation by the President of the IRSE David Weedon - President IRSE

25 February 2014 (Tuesday) Atkins Rail, Estover, Plymouth Presentation on the cause and effects of the November 2012 floods at Cowley Bridge, Exeter TBA

IBIS Hotel, Plymouth

13 May 2014 (Tuesday)

Annual General Meeting

# PROGRAMME OF MEETINGS: 2013-2014

### SCOTTISH SECTION

September 2013	W110, Glasgow Caledonian University, 70 Cowcaddens Rd, Glasgow G4 0BA	
Netw	rork Rail Traffic Management System TBC	
October 2013	W110, Glasgow Caledonian University, 70 Cowcaddens Rd, Glasgow G4 0BA	
	Control Table Generators TBC	
14 November 2013 (Thursday)	Marriot Hotel, 500 Argyle Street, Glasgow	
Subway Modernisation - The Past, Present and Future		
(follow	ved by Scottish Section Annual Dinner) TBC	
23 January 2014 (Thursday)	W110, Glasgow Caledonian University, 70 Cowcaddens Rd, Glasgow G4 0BA	
	Paperless Testing TBC	
February 2014	W110, Glasgow Caledonian University, 70 Cowcaddens Rd, Glasgow G4 0BA	
	Telecoms lecture TBC	
13 March 2014 (Thursday)	Waverley Station, Edinburgh	
Technical Visit: Edinburgh IECC Scaleable		
27 March 2014 (Thursday)	Venue TBC	
Scottish Section Annual General Meeting		

## WESTERN SECTION

All meetings start at 1800 with refreshments normally from 1730. 2 October 2013 (Wednesday) Network Rail, Western House, 1 Holbrook Way, Swindon, SN1 1BD Progressive Design. Meeting preceded by AGM G Christmas (Network Rail) 6 November 2013 (Wednesday) Invensys Rail, Chippenham, SN15 1JD **Thameslink: Managing Performance B Pugh (Invensys Rail)** 4 December 2013 (Wednesday) Amey, News and Media Building, 1 Temple Way, Bristol, BS2 0BU **ETCS** Overlay D Taylor (Invensys Rail) 8 January 2014 (Wednesday) Network Rail, Western House, 1 Holbrook Way, Swindon, SN1 1BD Hertford Loop. ETCS development I Harrison (Network Rail) 5 February 2014 (Wednesday) Invensys Rail, Chippenham, SN15 1JD **GWML Modernisation** M Hogg (First Great Western) 5 March 2014 (Wednesday) URS. Tricentre 3, Newbridge Sq, Swindon, SN1 1BY **Ops/Signallers perspective of renewals** . T Leighton (Network Rail)

### YORK SECTION

All meetings start at **1730** with refreshments from **1700**, at Network Rail George Stephenson House, Toft Green, York YO1 6JT unless otherwise stated.

24 September 2013 (Tuesday)North Eastern Railway Engineers Forum1700 for 1800National Railway Museum, York

Northern Railway Upgrades

17 October 2013 (Thursday)

S&T – the Future is IP Paul Darlington (Retired)

13 November 2013 (Wednesday) **A Day in the Life of a Signal Maintenance Engineer: Ten Years of Progress** Dan Heeley and Ian Puckrin (Network Rail)

11 December 2013 (Wednesday) **Reflections of Half a Century of Signal Engineering** Charles Weightman (Retired)

23 January 2014 (Thursday) Signalling Control Centre Developments Ian Mitchell (DeltaRail)

19 February 2014 (Wednesday) Instant Signalling: Getting from Design to Operation More Quickly Alan Rumbelow and Tony Kornas (Siemens Rail Automation) 20 March 2014 (Thursday)

**Modular Signalling; a View of the Future** Grace Nodes and John Hinchcliffe (Signalling Solutions)

4 April 2014 (Friday) Marriott Hotel, Tadcaster Road, York, YO24 1QQ **1900 for 1930** York Section Dinner Dance 15 April 2014 (Tuesday)

Annual General Meeting

## YOUNGER MEMBERS

6 February 2014 (Thursday) IMechE, 1 Birdcage Walk, London SW1H 9JJ

	Annual General Meeting
10/11 May 2014 (Saturday-Sunday)	Signet Solutions, RTC Business Park, London Road, Derby, DE24 8UP
	Module 2/3 Workshop
April 2014 (Saturday-Sunday)	ТВА
	Module 1/7 Workshop
June	ТВА
	International Technical Visit
November	ТВА
	Annual Seminar

Other details will be advised in IRSE NEWS and on the web-site





## PROGRAMME OF MEETINGS: 2013-2014 President David Weedon FIRSE

## **AUSTRALASIA**

The Section has three national technical meetings each year. The meetings planned are:

18-19 October 2013 Perth Convention Centre

Technology and Innovation - is it always a good idea?

21-23 March 2014 (with AGM) Brisbane Convention Centre

Transforming Passenger Transport

luly 2014 Sydney Oct/Nov 2014 (TBA) Auckland NZ

In addition, there are local technical meetings almost every month

in Sydney and Melbourne, every second month in Brisbane and once a year in Adelaide and Perth – details circulated locally.

# HONG KONG

7 September 2013	IRSE Examination Study Group
24 September 2013	Technical Forum (3)
5 October 2013	IRSE Professional Examination
19 November 2013	Technical Forum (4)
10 December 2013	Technical visit to Beijing Jiaotong University
17 January 2014	AGM - Guangzhou, China
18 January 2014	Chinese New Year Gathering, Hong Kong
18 January 2014	Technical Forum (1)
7 April 2014	Technical visit to Beijing Jiaotong University
20 May 2014	Technical Forum (2)
22 July 2014	Technical Forum (3)
12+19 July 2014	IRSE Exam Study Group
2, 9+16 August 2014	IRSE Exam Study Group

# INDIA

4 September 2013	Younger Member's Visit to Bangalore Metro
6 October 2013	IRSE Examination IRISET, Secunderabad
10 October 2013	Younger Member's Visit to Chennai Metro
27 November 2013	One day workshop on Train Detection and Protection systems, Bangalore
5 December 2013	Younger Members Site Visit S&T and OCC Delhi Airport Metro Line/ Delhi Metro
12 December 2013	Younger Members Site Visit S&T and OCC Gurgaon Metro
January 2014	IRSE Exam Study Session for 2014 Exams (Foreign and Indian Speakers), Delhi/Kolkata
27-28 March 2014	S&T Conference and Exhibition, Delhi

# INDONESIA

September 2013 1<sup>st</sup> IRSE Workshop

Programme for 2014 will be advised locally and on the web-site.

## **NETHERLANDS**

Programme for 2013-2014: TBA

Events will be shown in the "Programma" section of the Dutch Section website at:

http://www.irse.nl/programma/programma.php

# NORTH AMERICA

1 October 2013 (Tuesday) Indianapolis Convention Center, Indiana, in conjunction with the 53rd RSSI (Railway Systems Suppliers, Inc.) C & S Exhibition. AGM at 16:30

Technical Visit at 18:30 to Amtrak Beach Grove Workshops

6 December 2013 (Friday) Royal York Hotel, Toronto Second Annual Canadian Conference, in conjunction with the Toronto Railway Club Dinner.

Agenda and times for the presentation of papers will be announced on the IRSE North American web page.

# SINGAPORE

Meetings are arranged throughout the year on an Ad Hoc basis.

# SOUTHERN AFRICA

All technical meetings unless otherwise stated, will be held at Gibb Offices, 14 Eglin Road, Sunninghill, Johannesburg

24 October 2013 (Thursday) 1700 AGM and Technical Meeting Siemens Paper Dirk Kruger

Programme for 2014 will be advised locally and on the web-site.

## **SWITZERLAND**

27 September 2013 (Friday)

y) CH-5232 Villigen Technical Visit Paul Scherrer Institute

22 November 2013 (Friday) Hammerweg 1, CH-8304 Wallisellen Siemens Schweiz AG, Mobility and Logistics/Rail Systems Division,

Technical Visit ETCS L1LS

13-14 March 2014 (Thursday-Friday)

Technical Visit, AGM and social programme

Lausanne

Remaining Programme for 2014 will be advised locally and on the web-site.