

# Diary dates

Unless otherwise stated, evening technical meetings start at 18:00 (with refreshments from 17:30) and are free of charge to attend. Registration is required via [events@istructe.org](mailto:events@istructe.org)

History Study Group meetings start at 18:00 with refreshments from 17:30. Registration is not required except for the Annual Business Meeting held in January.

CPD courses are held at HQ unless otherwise stated. Times and costs vary.



Note that more current information may be available from the Institution website: [www.istructe.org/events-and-awards](http://www.istructe.org/events-and-awards)

Regional Group Committee members should submit details of forthcoming events to: [regionsupport@istructe.org](mailto:regionsupport@istructe.org)

## MEETINGS AT HQ

47–58 Bastwick Street, London EC1V 3PS, UK

### Tuesday 26 September

BIM Conference 2017 – Moving towards BIM 2020: 'Business as usual'

09:30–17:00

Members: £125 + VAT; non-members £210 + VAT; students: £50 + VAT  
[www.istructe.org/Bimconference](http://www.istructe.org/Bimconference)

## INDUSTRY WORKSHOP

### Wednesday 20 September

Trimble workshop: Rebar detailing – art or science?

Session 1

9.00–9.45: Welcome to Trimble.

Rebar detailing – art or science?

Session 2

9.45–10.45: Why don't engineers detail?

Session 3

11.30–12.15: Case study – Solve Structural Design Ltd

Session 4

12.15–13.00: Delivering 3D rebar in the context of the UK Level 2 BIM mandate

Register: [www.tekla.com/uk/about/events/rebar-detailing-art-or-science](http://www.tekla.com/uk/about/events/rebar-detailing-art-or-science)

## CPD COURSES

(Held at Institution HQ unless otherwise stated)

### Monday 4 – Tuesday 5 September

Temporary Works Design

Ray Filip

£450 + VAT (Members); £585 + VAT (non-members)

10:00–17:30

Booking: [www.istructe.org/cpd-courses](http://www.istructe.org/cpd-courses)

### Wednesday 6 September

Expert Witnesses – Excellence in Report Writing

Bond Solon

£325 + VAT (Members); £435 + VAT (non-members)

10:00–17:30

Booking: [www.istructe.org/cpd-courses](http://www.istructe.org/cpd-courses)

### Thursday 7 September

Expert Witnesses – Courtroom Skills Training

Bond Solon

£325 + VAT (Members); £435 + VAT (non-members)

10:00–17:30

Booking: [www.istructe.org/cpd-courses](http://www.istructe.org/cpd-courses)

### Monday 11 September

Designing with Glass as a Structural Material (London)  
Chris O'Regan

£135 + VAT (Members); £180 + VAT (non-members)

14:00–18:00

Booking: [www.istructe.org/cpd-courses](http://www.istructe.org/cpd-courses)

### Monday 11 September

Masonry Design to Eurocode 6 (London)

John Roberts

£275 + VAT (Members); £350 + VAT (non-members)

10:00–17:30

Booking: [www.istructe.org/cpd-courses](http://www.istructe.org/cpd-courses)

### Wednesday 13 September

Steel Essentials – Practical Design of Structural Steelwork

Richard Dixon

£275 + VAT (Members); £350 + VAT (non-members)

10:00–17:30

Booking: [www.istructe.org/cpd-courses](http://www.istructe.org/cpd-courses)

### Thursday 14 September

Masonry Design to Eurocode 6 (Manchester)

John Roberts

Manchester Meeting Place, Sackville Street, Manchester M1 3AL

£275 + VAT (Members); £350 + VAT (non-members)

10:00–17:30

Booking: [www.istructe.org/cpd-courses](http://www.istructe.org/cpd-courses)

### Monday 2 October

Designing with Glass as a Structural Material (Glasgow)

Chris O'Regan

IET Glasgow, Teacher Building, 14 St Enoch Square, Glasgow G1 4DB

£135 + VAT (Members); £180 + VAT (non-members)

14:00–18:00

Booking: [www.istructe.org/cpd-courses](http://www.istructe.org/cpd-courses)

## REGIONAL GROUPS

### Chester and North Wales

#### Thursday 3 August

New Ideas about viaducts

Bill Harvey

Holiday Inn Chester (South), Wrexham Road, Chester CH4 9DL

18:00 for 18:30

#### Thursday 7 September

Crossrail 2

Steve Davies

Holiday Inn Chester (South), Wrexham Road, Chester CH4 9DL

18:00 for 18:30

#### Thursday 5 October

Mersey Gateway

Speaker: tbc

Holiday Inn Chester (South), Wrexham Road, Chester CH4 9DL

18:00 for 18:30

**Thursday 9 November**

A Short History of Daresbury Laboratory and its Iconic Tower  
Neville Snodgrass  
Holiday Inn Chester (South), Wrexham Road, Chester CH4 9DL  
18:00 for 18:30

Secretary: James Drew  
(email: james.drew@ramboll.co.uk)

**East Anglia****Monday 9 October**

The Ark Project  
Paul Hedger  
Park Farm Hotel, Norwich Road, Hethersett, Norwich NR9 3DL  
18:30 for 19:00

**Monday 6 November**

Timber design: cross laminated timber, glulam and hybrid construction  
Neil Smith  
Park Farm Hotel, Hethersett, Norwich NR9 3DL  
18:30 for 19:00

Secretary: Paul Wilson  
(tel: 01603 614 834;  
email: paul.la.wilson@ntlworld.com)

**Lancashire and Cheshire****Tuesday 5 September**

Maggie's Centre Oldham  
Mark Moppett  
Renold Building, University of Manchester, Altrincham St, Manchester M1 7JA  
17:45 for 18:30

**Thursday 14 September**

CPD: Creative Engineering  
Dr Jasmine Pradissitto and Alessio Corso  
Clifford Whitworth Building, University of Salford, The Crescent, Salford M5 4WT  
16:00

**Tuesday 19 September**

Icons of the Victorian Waterfront: The Fairbairn Tubular Crane (joint meeting between IStructE

and ICE Historic Engineering Group)  
Richard Byrom  
Renold Building, University of Manchester, Altrincham St, Manchester M1 7JA  
17:45 for 18:30

**Wednesday 11 October**

The New Forth Crossing (joint meeting between IStructE and ICE Lancashire)  
John Redpath  
Foster Building, 58, University of Central Lancashire, Preston PR1 2HE  
18:00 for 18:30

Secretary: Helen Fairhurst  
(email: Helen.L.Fairhurst@sellafieldsites.com)

**North Thames****Tuesday 12 and Wednesday 13 September**

Seismic analysis and design of structures (two half-day course) (joint course with SECED)  
Piroozan Aminossehe  
Room 201, Skempton Building, Imperial College, Exhibition Rd, London SW7 2AZ  
Details: P. Aminossehe  
(p.aminossehe@clara.co.uk)  
Booking: Colin Davies (tel: 01707 645 791; email: davies.colin@tesco.net)  
Fee: IStructE/SECED members: £250 + VAT @ 20% = £300.00; (non-members: £300 + VAT @ 20% = £360.00)

**Tuesday 7, Tuesday 14, Tuesday 21 November**

Heavy Machinery Foundation Design Subject to Vibration (three evening course) (joint IStructE North Thames Region and SECED Course)  
Pirozan Aminossehe  
Room 201, Skempton Building, Imperial College, Exhibition Road, London SW7 2AZ  
Cost: IStructE/SECED members: £250 + VAT = £300.00; non-members: £300 + VAT = £360.00  
17:30–20:15  
Details: P. Aminossehe  
(p.aminossehe@clara.co.uk).

Booking: Colin Davies  
(davies.colin@tesco.net)

Secretary: Craig Buchanan (email: craigb6@gmail.com)

**Northern Ireland****Monday 25 September**

Construction of the King's College Hospital, London Critical Care Unit over the Existing Theatre Block  
Dr Chris Durand and Nigel Kells  
Room PFC/02/006, Peter Froggatt Centre, Queen's University Belfast, Belfast BT7 1NN  
17:30 for 18:15

**Monday 2 October**

Training Gym No. 3 – G&S Papers Competition  
LAN, OG/074, Queen's University Belfast BT7 1NN  
17:30 for 18:15

**Friday 13 October**

Annual Dinner and visit of the CEO, Martin Powell  
The Riddel Hall, Queen's University Belfast, Belfast BT7 1NN  
18:15

**Monday 23 October**

IPD Seminar No. 2  
The Metropolitan Arts Centre, 10 Exchange Street, Belfast BT1 2LS  
17:30 for 18:15

**Monday 6 November**

Tales of the Unexpected (joint meeting with ICE)  
Richard Davies and Brian Bell  
Ulster Museum, Botanic Gardens, Belfast BT9 5AB  
17:30 for 18:15

**Tuesday 14 November**

AGM followed by the Assessment and Strengthening of Masonry Arch Bridges  
Professor Steve Garrity  
The Riddel Hall, Queen's University Belfast, Belfast BT7 1NN  
17:30 for 18:15

Secretary: Andrea Johnston (email: andrea.johnston7@btinternet.com)

**Scottish****Tuesday 12 September**

Women in Engineering  
Speaker: tbc  
University of Strathclyde Technology and Innovation Centre (TIC), 99 George Street, Glasgow G1 1RD  
17:30 for 18:15

**Tuesday 19 September**

CPD Seminar: New Materials  
Speaker: tbc  
Stirling Court Hotel, University of Stirling, Airthrey Rd, Stirling FK9 4LA  
Price: £60 Graduate Members; £70 other Members; £80 non-members of IStructE  
14:30 for 15:00  
Contact: seminars@istructescotland.org

**Friday 22 September**

Annual Dinner Dance  
The Grand Central Hotel, 99 Gordon St, Glasgow G1 3SF  
Price: Student Members: £50.00 (per couple) (single: £25.00); Graduate Members £60.00 (£30.00); Members, Fellows & guests: £80.00 (£40.00)  
Dress: Lounge suits or kilts  
19:00 for 19:30 till 00:30

**Monday 23 October**

CPD Seminar – Design of earthquake resistant structures to EC8  
The Lantern Room, Glasgow Caledonian University, Cowcaddens Road, Glasgow G4 0BA  
Speaker: Prof. Costas Georgopoulos  
Price: Graduate Members £80.00; other Members £90.00; non-members £100.00  
08:30 for 09:00 (refreshments 10:30; lunch 13:00)  
Contact: seminars@istructescotland.org

Hon. Secretary: Danny Wright  
(email: Honsec@istructescotland.org)

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## South Africa

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### Friday 11 August

Joint Structural–80th Anniversary  
(Annual Banquet)

Speaker: Ian Firth

The Country Club Johannesburg,  
Auckland Park, Johannesburg, South  
Africa

Price: tbc (dinner and entertainment  
included in price)

18:30

Details: Debbie Bresselling (email:  
debbie@jds.co.za)

### Tuesday 12 September

Joint Structural Division –  
Committee Meeting and Technical  
Talk

Speaker: tbc

South African National Museum of  
Military History, 22 Erlswold Way,  
Randburg, South Africa, 2132

Cost: Technical Talk: non-students  
R120; students R30

14:00 (Committee meeting); 16:30  
(Technical talk)

### Tuesday 14 November

Committee meeting, AGM and  
Technical talk

South African National Museum of  
Military History, 22 Erlswold Way,  
Randburg, South Africa, 2132

Technical talk price: non-students  
R120; students R30

14:00

Details: Debbie Bresselling (email:  
debbie@jds.co.za)

Secretary: Tony Smith  
(email: ajs@buildsa.co.za)

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## South Eastern Counties

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### Tuesday 19 September

The Role of Expert Witness

Brian Clancy

Croydon Park Hotel, 7 Altyre Road,  
Croydon, Surrey CR9 5AA

18:00 for 18:30

Details: eric.li@walsh.co.uk

### Tuesday 24 October

The Continuous Strength Method:  
Deformation Based Approach to  
Structural Steel Design  
Professor Leroy Gardner

Croydon Park Hotel, 7 Altyre Road,  
Croydon, Surrey CR9 5AA  
18:00 for 18:30

### Tuesday 28 November

Bridges in Japan

Speaker: tbc

Croydon Park Hotel, 7 Altyre Road,  
Croydon, Surrey CR9 5AA

18:00 for 18:30

Secretary: Eric Li  
(email: eric.li@walsh.co.uk)

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## Surrey

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### Monday 11 September

The Riyadh Metro Structural  
Optimisation

Violeta Medina-Andres

Atkins, Woodcote Grove, Ashley Road,  
Epsom KT18 5BW

18:00

Contact: edward.bromhead@  
btinternet.com

### Monday 9 October

Young Members' Technical Talk

Kingston University, Penrhyn Road,  
Kingston upon Thames, Surrey  
KT1 2EE

18:00

Contact: edward.bromhead@  
btinternet.com

### Friday 27 October

Annual Awards Dinner 2017

Burford Bridge Hotel, Foot of Box Hill,  
Old London Rd, Dorking RH5 6BX

19:00

### Monday 13 November

Historic Buildings

Andy Mills

Lecture Theatre M, Surrey University,  
Guildford GU2 7XH

18:00

Secretary: Ruslan Koutlukaev (email:  
rk@wcjeng.co.uk)

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## Wales

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### Friday 4 August

IStructE and ICE Young  
Professionals Summer Ball 2017  
The Mercure Hotel, Newport Road,  
Cardiff CF24 0DD

Price: £50.00

Dress: Black tie

19:00

Booking: www.eventbrite.

co.uk/e/ice-and-istructe-young-  
professionals-summer-ball-2017-  
tickets-33038188110

Contact: Gillian.steele@  
opusinternational.co.uk

### Thursday 7 September

Annual General Meeting  
School of Engineering, Cardiff  
University, Queen's Buildings, The  
Parade, Cardiff CF24 3AA  
18:00

Secretary: Pierre Grigorian (email:  
pierre@phg-consulting.com)

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## Yorkshire

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### Wednesday 18 October

Restoration of Walmgate Bar, York

Robert Thorniley-Waler

Bedern Hall, Bartle Gart, St

Andrewgate, York YO1 7AL

18:00 for 18:30

### Wednesday 6 December

22 Bishopsgate

Diego Padilla

Lecture Theatre A, School of Civil  
Engineering, Leeds University, Leeds  
LS2 9JT

18:00 for 18:30

Contact: J F Carr  
(j.f.carr@sheffield.ac.uk)

Secretary: Farzad Neysari (email:  
farzadneysari@aol.com)

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## INTERNATIONAL CONFERENCES

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### Vancouver, Canada

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### Tuesday 19–Saturday 23

#### September

39th IABSE Symposium 2017:  
Engineering the future  
(joint IABSE and SEABC  
symposium)

The Westin Bayshore Hotel and  
Conference Center, 1601 Bayshore  
Drive, Vancouver, BC V6G 2V4,  
Canada

Registration: www.eply.com/  
IABSE2017

Registration fee: \$1290 full price;  
\$1190 IStructE Members; \$1090  
IABSE Members

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## Reading, UK

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### Thursday 28 September

Evolving Concrete 2017 – 'Forming  
our future – is our industry  
equipped for the challenge?',  
Royal Berkshire Conference Centre,  
Reading, UK

Details: www.evolving-concrete.org

Web: www.evolving-concrete.org

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## Sydney/Melbourne/ Brisbane, Australia

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### Monday 30 October–Friday 3 November

CTBUH 2017 – Connecting  
the City: People, Density &  
Infrastructure

Core venue: Hyatt Regency Sydney  
Registration rates: (<http://ctbuh2017.com/venue-registration/registration-rates/>)

Details: <http://ctbuh2017.com/conference-synopsis/>

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## Brisbane, Australia

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### Tuesday 5–Friday 8 December

8th Structural Health Monitoring  
of Intelligent Infrastructure  
Conference 2017

QUT, Gardens Point Campus,

2 George Street, Brisbane,

Queensland 4000, Australia

Contact: (Shmii2017@qut.edu.au)

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## 2018

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### Fort Worth, Texas, USA

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### Thursday 19–Saturday 21 April

Structures Congress 2018

Fort Worth Convention Center, 1201

Houston Street, Fort Worth, TX 76102,

USA

Web: [www.structurescongress.org/](http://www.structurescongress.org/)