December 2016

At the back

Diary dates



Unless otherwise stated, technical meetings start at 18:00 with refreshments from 17:30 - they are free of charge to attend, unless stated otherwise. Registration for evening technical meetings is required via events@istructe.org

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



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

Regional Group Committee members should submit details of forthcoming events to: regionsupport@istructe.org

MEETINGS AT HQ

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

Thursday 1 December

Dynamic wind effects on slender towers Kamran Moazami and Ender Ozkan 17:30 for 18:00

CPD COURSES

Held at HQ unless otherwise stated

Thursday 1-Friday 2 December

Understanding Structural
Behaviour (London)
Dr David Brohn
Cost: £450.00 + VAT
(Members); £585.00 + VAT
(non-members)
10:00–17:00
Booking: www.eventbrite.
co.uk/e/understandingstructural-behaviour-tickets26100670809?ref=ebtnebtc

Thursday 8 December

Applied Vibration Serviceability Prof. Aleksandar Pavic & Prof. Paul Reynolds Cost: £275 + VAT (Members) 09:30–16:30 Booking: www.istructe. org/events/hq/2016/ cpd-course-appliedvibration-serviceability

2017

Monday 16/23/30 January + Monday 6 February (afternoons only)

The Drawing Gym for Engineers (two-day course)
Trevor Flynn
14:00–17:00
Cost: £450 + VAT (Members); £585 + VAT (non-members)
Booking: www.istructe.
org/events/hq/2017/
cpd-course-drawing-gym-(four-afternoons)

Thursday 12 January

Bid Winning Skills (Edinburgh) Robin Lines Harley Haddow, 124–125 Princes St, Edinburgh EH2 4AD Cost: £275 + VAT (Members); £350 + VAT (non-members) 10:00–17:30 Booking: www.istructe.org/ events/hq/2017/cpd-coursebid-winning-skills-(1)

Monday 23 January Bid Winning Skills

Robin Lines Cost: £275 + VAT (Members); £350 + VAT (non-members) 10:00–17:30 Booking: www.istructe.org/ events/hq/2017/cpd-coursebid-winning-skills

Wednesday 8-Thursday 9 February

The Drawing Gym for Engineers (two-day course) Trevor Flynn 10:00–17:30 Cost: £450 + VAT (Members); £585 + VAT (non-members) Booking: www.istructe.org/ events/hq/2017/drawinggym

Thursday 23 March

Bid Winning Skills
Robin Lines
Cost: £275 + VAT (Members);
£350 + VAT (non-members)
10:00–17:30
Booking: www.istructe.org/
events/hq/2017/cpd-coursebid-winning-skills-(2)

HISTORY STUDY GROUP

Tuesday 6 December

Luxcrete lan Edwards

2017

Tuesday 10 January
Annual Meeting

Tuesday 7 February

Arched viaducts
Bill Harvey

Thursday 16 February

Sutherland History
Lecture – A decade in
the life of the Clifton
Suspension Bridge
John Rees, Aogan Mulcahy
and Robert Mackean

Tuesday 21 March

The structure of the Georgian London house Paul Bell

Tuesday 25 April

Sir John Wolfe Barry: Tower Bridge to the BSI – engineering pathways Nick von Behr

REGIONAL GROUPS

East Anglia

Monday 5 December

Annual General Meeting/ President's visit Alan Crossman Park Farm Hotel, Hethersett, Norwich NR9 3DL 18:00: AGM 19:15: Short presentation by the President

2017

Monday 6 FebruaryAn Offshore Engineering

Challenge Matthew Byatt The All Saints Hotel (formerly the Suffolk Golf Hotel & Spa), Fornham St Genevieve, Bury St Edmunds IP28 6JQ 18:30

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

Northern Counties (Tyneside)

Tuesday 6 December

Deep basement design (TBC)

Crowne Plaza Hotel, Stephenson Quarter, Forth Banks, Newcastle upon Tyne NE1 3SA 17:45 for 18:15

2017

Tuesday 10 January

AGM followed by Maintaining Transport Structures (TBC) Crowne Plaza Hotel, Stephenson Quarter, Forth Banks, Newcastle upon Tyne NE1 3SA 17:45 for 18:15

Tuesday 7 February

Seismic Reinforcement of Historic Masonry Structures Marco Corradi Crowne Plaza Hotel, Stephenson Quarter, Forth Banks, Newcastle upon Tyne NE1 3SA 17:45 for 18:15

Northern Counties (Teesside)

Tuesday 13 December The Kelpies

Tim Burton
Stephenson Building,

Teesside University, Middlesbrough TS1 3BA 17:45 for 18:15

2017

Tuesday 21 February Polyhalite – the new

industry for Teesside (Joint meeting with ICE and IChemE) Speaker: TBC Stephenson Building, Teesside University, Middlesbrough TS1 3BA 17:45 for 18:15

Secretary: Trevor Little (tel: 0191 226 1234; email: trevor.little@pbworld.com)

UAE

Tuesday 13 December

Inauguration of the 2017 Chairman and successful CM Exam candidate celebration Sheraton Dubai Mall of the Emirates Hotel, Sheikh Zayed Road, al Bashra, Mall of Emirates, Dubai 19:00–21:00

Secretary: Farhad Homayoun Shad (email: Fhs29074@ gmail.com)

Wales

Tuesday 13 December

arcoBridge – low-cost FRP bridges for mainstream applications lan Wise and Nikesh Rajamanie
Cardiff University
Engineering Department,
Trevithick Lecture Theatre,
The Parade, Cardiff
CF24 3AA
17:30 for 18:00
Contact: Pierre Grigorian
(email: pierre@phg-consulting.com)

Secretary: Tim Bennett (email: tim.bennett@arup.com)

Yorkshire

Monday 12 December

Seismic-resistant design of connections with the use of perforated beams Dr Konstantinos Tsavdaridis The University of Leeds, Leeds LS2 9JT 18:00 for 18:30 Details: j.f.carr@sheffield. ac.uk

2017

Wednesday 18 January

Chairman's Address David Richardson Lecture Theatre A, School of Civil Engineering, Leeds University, Leeds LS2 9JT 18:00 for 18:30

Wednesday 15 February

The Role of the Expert Witness Brian Clancy John Stanley Bell LT, Richmond Building, Bradford University, Richmond Road, Bradford BD7 1DP 18:00 for 18:30

Secretary: Nick Buxton (email: ncb@blandswift.com)

INTERNATIONAL CONFERENCES

2017

Vancouver, Canada

Tuesday 19–Saturday 23 September

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

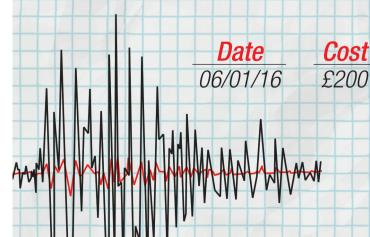
The Westin Bayshore Hotel and Conference Center, 1601 Bayshore Drive, Vancouver BC V6G 2V4, Canada Details: www.iabse.org/ Vancouver2017

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The Institution of Structural Engineers

A technical qualification that will test your competence in this specialist area at an advanced level.

Using your knowledge of seismic design you will be asked to prepare a design appraisal with appropriate sketches, and to carry out design checks on key members of the proposed scheme.



Duration

3.5 hours

Test centres

Worldwide

Further details available at www.istructe.org/Seismic-Exam

Registration closes on 16 December 2016.