

Unless otherwise stated, evening technical meetings start at 18:00 and are free of charge to attend.

History Study Group meetings start at 18:00 and are free of charge to attend. Registration is not required except for the Annual Business Meeting held in January.

Industry workshops and CPD courses are held at HQ unless otherwise stated.

Diary dates

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

ONLINE CONFERENCE

5–7 July

Using concrete in a changing environment conference

13:30–16:30

Day 1: Concrete construction solutions

Day 2: Reusing concrete buildings

Day 3: Material efficiency and novel materials

Price (early booking): Members: £155 + VAT;

Standard: £245 + VAT; Student: £45 + VAT

Booking: www.istructe.org/events/hq/using-concrete-conference

WORKSHOP

19 May

Digital design & computation workshop

10:00–17:30

Price: Members: £175.00 + VAT; Standard:

£275.00 + VAT; Student: £175.00 + VAT

Booking: www.istructe.org/events/hq/digital-design-computation-workshops/

ONLINE LECTURES

21 April

James Sutherland History Lecture Nuts and bolts of informal empire: Victorian engineering enterprise in Latin America

Presenter: Pedro Guede

18:00–19:15

Price: Free

Register: www.istructe.org/events/hq/james-sutherland-history-lecture-2022/

27 April

Modelling techniques for complex structures

Presenter: Feng Fu

18:00–19:15

Price: Free

Register: www.istructe.org/events/hq/modelling-techniques-for-complex-structures/

WEBINARS

26 April

Masonry solutions for low-energy housing

Speakers: David Boyd, Jack Hulme, Mike

Leonard and Victoria Tink

12:00–13:00

Price: Members: £45.00 + VAT; Standard: £70.00 + VAT

Booking: www.istructe.org/events/hq/masonry-solutions-for-low-energy-buildings/

28 April

Data-driven design: Making structural monitoring systems mainstream

Speakers: Arthur Coates, John Leach and Sakthy Selvakumaran

12:00–13:00

Price: Members: £45.00 + VAT; Standard: £70.00 + VAT

Booking: www.istructe.org/events/hq/data-driven-design-webinar-series-2/

HISTORY STUDY GROUP

5 April

Being wrong: all (or nearly all) we don't know about masonry bridges

Bill Harvey

17 May

A window on Soviet era timber engineering – wooden structures and the Derevyagin beam

Paul Bell

14 June

Dee Bridge collapse of 1847

Alan Hayward

ONLINE CPD COURSES

Tuesdays, 3–24 May

Conceptual design for structural engineers: an introduction

Presenter: Oliver Broadbent

Early booking price: Members: £265 + VAT;

Standard: £355 + VAT

Booking: www.istructe.org/events/hq/2022/conceptual-design-introduction-may/

SPONSORED WEBINAR

12 May

How to reliably protect buildings from vibrations with Getzner

Speakers: Ben van Breda and Dr Ulrich Gerhaher

09:00–10:00

Price: Free

Register: www.istructe.org/events/hq/2022/how-to-reliably-protect-buildings-from-vibrations/

4–5 May

Moving into engineering management

Presenter: Penny Taylor

10:00–17:30

Price (early booking): Members: £565 + VAT;

Standard: £755 + VAT

Booking: www.istructe.org/events/hq/2022/moving-into-engineering-management/

Wednesdays, 4–25 May

Drawing gym for engineers

Presenter: Trevor Flynn

10:00–12:00

Price (early booking): Members: £265 + VAT;

Standard: £355 + VAT

Booking: www.istructe.org/events/hq/2022/drawing-gym-for-engineers/

12 May

Eurocode 6: masonry design

Presenter: John Roberts

10:00–17:30

Price (early booking): Members: £265 + VAT;

Standard: £355 + VAT

Booking: www.istructe.org/events/hq/2022/eurocode-6-masonry-design/

18–19 May

Understanding structural behaviour

Presenter: David Brohn

10:00–17:30

Price: Members: £485 + VAT; Standard: £645 + VAT

Booking: www.istructe.org/events/hq/2022/understanding-structural-behaviour/

REGIONAL GROUPS

Note that events are subject to change due to Covid restrictions. Please visit www.istructe.org/get-involved/regional-groups/ for up-to-date information and registration details.

BRITISH COLUMBIA

20 April

Synthetic biology: Approaches and applications of modern genetic engineering (Online)

Felix Moser

19:00–21:00 PDT

Price: Free

Register: www.istructe.org/events/canada-british-columbia/synthetic-biology-and-genetic-engineering/

CARIBBEAN**19–20 April****Visit by the President to Barbados and Trinidad**

Further details: www.istructe.org/get-involved/regional-groups/americas/caribbean/

LANCASHIRE & CHESHIRE**19 April****Brian Bogle lecture: Pooley Bridge reconstruction**

Stewart Tennant

University of Bolton, Deane Suite Lecture Theatre, Senate House, Deane Road BL3 5AB
18:00–19:30

Price: Free

Register: www.istructe.org/events/lancashire-cheshire/pooley-bridge-reconstruction/

20 September**Reinforced autoclaved aerated concrete (RAAC)**

Chris Atkins

Renold Building, The University of Manchester, 32a Altrincham St, Manchester M1 7JR
18:00–19:30

Price: Free

Register: [www.istructe.org/events/lancashire-cheshire/reinforced-autoclaved-aerated-concrete-\(raac\)](http://www.istructe.org/events/lancashire-cheshire/reinforced-autoclaved-aerated-concrete-(raac))

PETERBOROUGH**7 April****A disaster is the last link in a chain of events**

Chris Shaw

18:00–19:00

Price: Free

Register: www.eventbrite.co.uk/o/istructe-peterborough-16852796529

REPUBLIC OF IRELAND**4 April****The three castles project, Galway. Stabilisation and repair of Tirellan, Merlin and Menlough Castles (Online)**

Lisa Edden and Peter Conway

18:30

Price: Free

Register: www.istructe.org/events/republic-of-ireland/the-three-castles-project,-galway/

14 April**La Sagrada Familia – a 140-year puzzle (Online)**

Tristram Carfrae

18:00–19:00

Price: Free

Register: www.eventbrite.com/e/la-sagrada-familia-a-140-year-puzzle-tickets-302845899237

SURREY**21 April****Fire engineering**

Roger Plank and Jenny Burridge

Lecture Theatre M, University of Surrey, Guildford GU2 7XH

09:30 for 10:00

Price: £175

Booking: www.eventbrite.co.uk/e/fire-engineering-an-introduction-for-structural-engineers-tickets-295285295267

WALES**12 April****On being wrong!**

Bill Harvey

18:00–19:30

Price: Free

Register: www.istructe.org/events/wales/on-being-wrong/

WESTERN COUNTIES**6 April****Clifton Suspension Bridge – hard hat tour**

Clifton Suspension Visitor Centre, Clifton

Suspension Bridge, Bristol BS8 3PA

6 April – 17:00–18:00

Price: Free

Register: www.istructe.org/events/western-counties/clifton-suspension-bridge-hard-hat-tour/

26 April**Tour: Bath Abbey Footprint Project**

Bath Abbey, Bath BA1 1LT

18:30–20:00

Price: Free

Register: www.eventbrite.co.uk/e/289509810637

28 April**Averting disaster: how to save a collapsing building**

Chris Shaw

Pugsley Lecture Theatre, Room 1.40, Queens Building, University of Bristol, University Walk, Clifton, Bristol BS8 1TR

Price: Free

Register: www.istructe.org/events/western-counties/how-to-save-a-collapsing-building/

YORKSHIRE**27 April****Vibration monitoring to achieve next zero carbon**

Hassan Moharram

18:00

Price: Free

Contact: Nic Webb (Nic.Webb@curtins.com)

OTHER EVENTS**15 June****Building Conservation Summer School****2022: Conservation Engineering Day**

Speakers: James Miller, Sarah Tattersall, Jon Avent, Brian Jarvis, Sinclair Johnston, Ed Morton

Royal Agricultural University, Cirencester GL7 6JS

08:30–17:00

Price: £195.00

Booking: www.tickettailor.com/events/buildingconservationsummerschool/582744

INTERNATIONAL CONFERENCES**Cape Town, South Africa****5–7 September****Eighth International Conference on Structural Engineering, Mechanics and Computation**Web: www.semc.uct.ac.za/

Register: www.semc.uct.ac.za/semc/register_exhibit/registration

Contact: Prof. Alphose Zingoni

(alphose.zingoni@uct.ac.za)

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