

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](http://www.istructe.org/events)

## ONLINE CONFERENCES

### 15 March

Young researchers conference

13:00–16:00

Price: Free

Register: [www.istructe.org/events/hq/2022/young-researchers-conference/](http://www.istructe.org/events/hq/2022/young-researchers-conference/)

### 22–23 March

Modern Uses of Timber in a Changing Environment conference

14:00–18:00

Price: Members: £175.00 + VAT; Standard: £275.00 + VAT; Student members: £45.00 + VAT

Booking: [www.istructe.org/events/hq/modern-timber-conference/](http://www.istructe.org/events/hq/modern-timber-conference/)

## ONLINE CPD COURSES

### 3, 10, 17, 24 February

Conceptual design for structural engineers: an introduction

Presenter: Oliver Broadbent

10:30–12:30

Price: Members: £295.00 + VAT; Standard: £395.00 + VAT

Booking: [www.istructe.org/events/hq/2022/conceptual-design-for-structural-engineers/](http://www.istructe.org/events/hq/2022/conceptual-design-for-structural-engineers/)

### 4, 11, 18, 25 February and 4 March

Net-zero structural design

Presenters: Will Arnold and Oliver Broadbent

10:30–12:30

Price: Members: £535.00 + VAT; Standard: £715.00 + VAT

Booking: [www.istructe.org/events/hq/2022/net-zero-structural-design/](http://www.istructe.org/events/hq/2022/net-zero-structural-design/)

### 8 February

Eurocode 9: design of aluminium structures

Presenter: Meini Su

10:00–17:00

Price: Members: £295.00 + VAT; Standard: £395.00 + VAT

Booking: [www.istructe.org/events/hq/2022/eurocode-9-design-of-aluminium-structures/](http://www.istructe.org/events/hq/2022/eurocode-9-design-of-aluminium-structures/)

### 9–10 February

Temporary works design

Presenter: Ray Filip

10:00–17:30

Price: Members: £535.00 + VAT; Standard: £715.00 + VAT

Booking: [www.istructe.org/events/hq/2022/temporary-works-design-course/](http://www.istructe.org/events/hq/2022/temporary-works-design-course/)

### 11 February

Eurocode 8: worked examples of the dynamic analysis and seismic building designs

Presenter: Professor Costas Georgopoulos

10:00–17:00

Price: Members: £295.00 + VAT; Standard: £395.00 + VAT

Booking: [www.istructe.org/events/hq/2022/demolition-and-structural-refurbishment/](http://www.istructe.org/events/hq/2022/demolition-and-structural-refurbishment/)

### 3 March

Demolition and structural refurbishment

Presenter: Charles Treasure

10:00–17:30

Early booking price: Members: £295.00 + VAT; Standard: £395.00 + VAT

Booking: [www.istructe.org/events/hq/2022/eurocode-8-worked-examples-of-the-dynamic-analysis/](http://www.istructe.org/events/hq/2022/eurocode-8-worked-examples-of-the-dynamic-analysis/)

### 8 March

Business and strategic planning

Presenter: Parag Prasad

10:00–13:00

Price: Members: £215.00 + VAT; Standard: £285.00 + VAT

Booking: [www.istructe.org/events/hq/2022/business-and-strategic-planning/](http://www.istructe.org/events/hq/2022/business-and-strategic-planning/)

### 9 March

Dealing with domestic clients

Presenter: Rob Langley

13:00–17:00

Price: Members: £215.00 + VAT; Standard: £285.00 + VAT

Booking: [www.istructe.org/events/hq/2022/dealing-with-domestic-clients/](http://www.istructe.org/events/hq/2022/dealing-with-domestic-clients/)

### 10 March

Writing skills for engineers

Presenter: Penny Taylor

10:00–17:30

Price: Members: £305.00 + VAT; Standard: £415.00 + VAT

Booking: [www.istructe.org/events/hq/2022/writing-skills-for-engineers/](http://www.istructe.org/events/hq/2022/writing-skills-for-engineers/)

### 21 March

Lateral stability to building structures

Presenter: Chris O'Regan

14:00–18:00

Price: Members: £215.00 + VAT; Standard: £285.00 + VAT

Booking: [www.istructe.org/events/hq/2022/lateral-stability-to-building-structures/](http://www.istructe.org/events/hq/2022/lateral-stability-to-building-structures/)

### 29 March

Rapid calculations for engineers

Presenter: Rachael De'Ath

10:00–13:30

Price: Members: £185.00 + VAT; Standard: £245.00 + VAT

Booking: [www.istructe.org/events/hq/2022/rapid-calculations-for-engineers/](http://www.istructe.org/events/hq/2022/rapid-calculations-for-engineers/)

## REGIONAL GROUPS

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

## CHESTER & NORTH WALES

### 3 February

Timber and concrete composite bridges – Hessenpoort business park in Zwolle (Online)

Ronald Rozemeijer

18:00

Secretary: James Drew

## MIDLAND COUNTIES

15 February

Refurbishment of the historic Curzon Street station for HS2 (Online)

Jackie Heath

17:30–19:00

Secretary: Mahdi Hussein

## NORTHERN IRELAND

8 February

The local implications of climate change

Dr John Lyness

18:15

Venue TBC

16 February

Leadership skills for structural engineers (Online)

13:00–17:00

22 February

It shouldn't happen to an expert (Online) (Joint meeting with Engineers Ireland)

Nick Russell

18:15

Secretary: Laura Killeen

## INDIA

10 February

Climate change (Online)

Mike Sefton and Will Arnold

18:00 IST

## SOUTH EASTERN COUNTIES

22 February

Inaugural Meeting of South Eastern Counties Region 2022 and annual visit by the President (Online)

Chris O'Regan, Jane Entwistle and

Darren Byrne

17:45–19:30

Secretary: Anil Kumar

## SURREY

14 February

Connections & Joints in Fibre Reinforced Polymeric Composite Structure (Online & in person)

Behrouz Zafari

Jacqueline Wilson Hall (PRMB1099),

Main Building, Kingston University,

Penrhyn Road, Kingston-upon-Thames,

Surrey KT1 2EE

18:00 for 18:30 start

Secretary: Ruslan Koutlukaev

## WALES

8 February

Inauguration of incoming Chair and presentations by the President and Darren Byrne (Online)

Nikki Stockbridge, Jane Entwistle,

Darren Byrne

18:00

Secretary: Geoff Carter

## WESTERN CANADA

16 February

Chartered Engineers Pacific – Annual General Meeting (Online)

19:00–21:00 PST

## YORKSHIRE

16 February

Presentations by Yorkshire Regional Group Young Members (Online)

Various

18:00–19:30

Contact: David Richardson

(D.Richardson@leeds.ac.uk)

Secretary: Nic Webb

## 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

08:30–17:00

Royal Agricultural University, Cirencester GL7

6JS

Price: £195.00

Booking: [www.tickettailor.com/events/buildingconservationsummerschool/582744](http://www.tickettailor.com/events/buildingconservationsummerschool/582744)

## INTERNATIONAL CONFERENCES

### Cape Town, South Africa

Monday 5–Wednesday 7 September 2022

Eighth International Conference on Structural Engineering, Mechanics and Computation

Web: [www.semc.uct.ac.za/](http://www.semc.uct.ac.za/)

Register: [www.semc.uct.ac.za/semc/register\\_exhibit/registration](http://www.semc.uct.ac.za/semc/register_exhibit/registration)

Contact: Prof. Alphose Zingoni

([alphose.zingoni@uct.ac.za](mailto:alphose.zingoni@uct.ac.za))

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

# The Drawing Board

# The Structural Engineer

## Enter a sketch in the next competition – deadline 1 March 2022

The Drawing Board is **The Structural Engineer's** quarterly sketching competition, judged by Ron Slade FIStructE of WSP.

### Sketches must be:

- hand drawn (no CAD, except for 'guided free-hand')
- from a real project or assignment
- at a suitable scale for publication (i.e. not too intricate/detailed).

Please also submit a short description (150 words) to put the sketch into context.

To take part, submit your entries to: [tse@istructe.org](mailto:tse@istructe.org)

Each published entry will receive a free single e-book from the Institution's current list of titles.

Background sketch by Kevin Lyons (Lyons O'Neill)