

Most events run by IStructE HQ are being delivered online. For in-person events, a location will be given.

History Study Group meetings start at 18:00 and are free of charge to attend. Registration is not typically required. Meetings may be online or in person.

For Regional Group events, check the website for the latest information.

# Diary dates

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

## CONFERENCES

22 June

### Climate emergency e-conference

**Time:** 14:00–17:30

**Venue:** Online

**Price:** Free

**Register:** [www.istructe.org/events/hq/2023/climate-emergency-e-conference-2023](http://www.istructe.org/events/hq/2023/climate-emergency-e-conference-2023)

7 July

### Young engineers conference

**Speakers:** David Watson, Michael Hynd and James Kingman

**Time:** 18:00–19:30

**Venue:** IStructE HQ

**Price:** Member: £55 + VAT (in person), £45 + VAT (online); Student member: £40 + VAT (in person), £30 + VAT (online); Standard: £70 + VAT (in person), £60 + VAT (online)

**Booking:** [www.istructe.org/events/hq/2023/young-engineers-conference-2023](http://www.istructe.org/events/hq/2023/young-engineers-conference-2023)

## LECTURES

17 May

### The Arc: bamboo as low-carbon structural material

**Speaker:** Chris Matthews

**Time:** 18:00–19:30

**Venue:** Online

**Price:** Free

**Register:** [www.istructe.org/events/hq/2023/the-arc](http://www.istructe.org/events/hq/2023/the-arc)

24 May

### The power of digital sketching

**Speakers:** Trevor Flynn, Radu Axinte and Oliver Diamond

**Time:** 18:00–19:30

**Venue:** Online

**Price:** Free

**Register:** [www.istructe.org/events/hq/2023/the-power-of-digital-sketching](http://www.istructe.org/events/hq/2023/the-power-of-digital-sketching)

## EXAM PREPARATION

15–17 May

### Chartered Membership exam preparation

**Speakers:** Paul Toplis and Matt Goswell

**Time:** 10:00–17:30

**Venue:** Online

**Price:** Members: £655 + VAT

**Booking:** [www.istructe.org/events/hq/2023/exam-preparation-course-\(2\)](http://www.istructe.org/events/hq/2023/exam-preparation-course-(2))

## WEBINAR

14 June

### Managing digital workflows for optimisation

**Speakers:** Charlotte Garrett, Jon Arnott, Youguang Pan and Marta Galinanes Garcia

**Time:** 12:00–13:00

**Venue:** Online

**Price:** Members: £45 + VAT; Standard: £70 + VAT

**Booking:** [www.istructe.org/events/hq/2023/managing-digital-workflows-for-optimisation](http://www.istructe.org/events/hq/2023/managing-digital-workflows-for-optimisation)

## CPD COURSES

3–24 May

### Drawing gym for engineers

**Tutor:** Trevor Flynn

**Time:** 10:00–12:00 each Wednesday

**Venue:** Online

**Price:** Members: £305 + VAT; Standard: £425 + VAT

**Booking:** [www.istructe.org/events/hq/2023/drawing-gym-for-engineers](http://www.istructe.org/events/hq/2023/drawing-gym-for-engineers)

10 May

### Eurocode 6: masonry design

**Tutor:** John Roberts

**Time:** 10:00–17:30

**Venue:** IStructE HQ

**Price:** Members: £305 + VAT; Standard: £425 + VAT

**Booking:** [www.istructe.org/events/hq/2023/eurocode-6-masonry-design-\(1\)](http://www.istructe.org/events/hq/2023/eurocode-6-masonry-design-(1))

22 May

### Design and analysis of tall buildings

**Tutor:** Feng Fu

**Time:** 10:00–17:30

**Venue:** Online

**Price:** Members: £305 + VAT; Standard: £425 + VAT

**Booking:** [www.istructe.org/events/hq/2023/design-and-analysis-of-tall-buildings-\(1\)](http://www.istructe.org/events/hq/2023/design-and-analysis-of-tall-buildings-(1))

23 May

### Eurocode 3: structural steelwork design

**Tutor:** Bob Benton

**Time:** 10:00–17:30

**Venue:** Online

**Price:** Members: £305 + VAT; Standard: £425 + VAT

**Booking:** [www.istructe.org/events/hq/2023/eurocode-3-structural-steelwork-design-\(1\)](http://www.istructe.org/events/hq/2023/eurocode-3-structural-steelwork-design-(1))

16 June

### Eurocode 5:

### connections and advanced topics in timber design

**Tutor:** Keerthi Ranasinghe

**Time:** 10:00–17:00

**Venue:** Online

**Price (early booking):** Members: £275 + VAT; Standard: £385 + VAT

**Booking:** [www.istructe.org/events/hq/2023/eurocode-5-connections-and-advanced-topics-in-timb](http://www.istructe.org/events/hq/2023/eurocode-5-connections-and-advanced-topics-in-timb)

26–27 June

### Project management for engineers

**Tutor:** Derek Bell

**Time:** 10:00–17:30

**Venue:** Online

**Price (early booking):** Members: £565 + VAT; Standard: £755 + VAT

**Booking:** [www.istructe.org/events/hq/2023/project-management-for-engineers](http://www.istructe.org/events/hq/2023/project-management-for-engineers)

4 July

### Contract law for engineers

**Tutor:** Rob Langley

**Time:** 10:00–17:00

**Venue:** Online

**Price (early booking):** Members: £305 + VAT; Standard: £435 + VAT

**Booking:** [www.istructe.org/events/hq/2023/contract-law-for-engineers](http://www.istructe.org/events/hq/2023/contract-law-for-engineers)

## REGIONAL GROUPS

Note that events are subject to change.

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

25 May

### Climate positive housing (Natuurhuis)

**Speaker:** Rosa Bos

**Time:** 18:00

**Venue:** Online

**Price:** Free

**Contact:** Keith Williams ([keith.williams@arcadis.com](mailto:keith.williams@arcadis.com))

## EAST ANGLIA

23 June

### CM/AM exam preparation course

**Speakers:** Rob Panter, Jayesh Patel and Tom Morris

**Time:** 09:00–17:00

**Venue:** Park Farm Hotel & Leisure, Norwich Road, Hethersett NR9 3DL

**Price:** £100

**Booking:** [www.istructe.org/events/east-anglia/cm-am-examination-preparation-course-2023](http://www.istructe.org/events/east-anglia/cm-am-examination-preparation-course-2023)

## EAST MIDLANDS

9 May

### German WW2 fortifications in the Channel Islands

**Speaker:** Chris Shaw

**Time:** 18:00

**Venue:** EMA Yew Lodge Hotel & Conference Centre, Packington Hill, Kegworth, Derbyshire DE74 2DF

**Price:** Free

**Contact:** Robert Moss ([robertmosseng@gmail.com](mailto:robertmosseng@gmail.com))

25 June

### Bennerley Viaduct – Site visit

**Speaker:** Peter Harris

**Time:** 11:00

**Venue:** Bennerley Viaduct. Parking compound accessed off Awsworth Road, Ilkeston DE7 8PX

**Price:** Free

**Contact:** Fergus Shaw ([f.shaw@dwsstd.co.uk](mailto:f.shaw@dwsstd.co.uk))

## NORTHERN IRELAND

6 June

### Embodied carbon

**Speakers:** Helen Gribbon, Natasha Watson and Xuanbei Bao

**Time:** 13:00–17:00

**Venue:** Online

**Price:** Free

**Contact:** James Walsh ([james.pw24@btinternet.com](mailto:james.pw24@btinternet.com))

## SCOTLAND

30 May

### Dispelling some myths about SER certification

**Speakers:** Mark Lawler and Robert Storey

**Time:** 17:30–19:00

**Venue:** Online

**Price:** Free

**Register:** [www.istructe.org/events/scotland/dispelling-some-myths-about-ser-certification](http://www.istructe.org/events/scotland/dispelling-some-myths-about-ser-certification)

## SURREY

24 May–21 June

### Chartered, Associate and AM/CM membership exam preparation course

**Time:** 18:30–21:00 each Wednesday

**Venue:** Thomas Telford Building, University of Surrey, Guildford, Surrey GU2 7TE

**Price:** £150

**Booking:** [istructe-surrey-regional-group-24052023.eventbrite.co.uk](http://istructe-surrey-regional-group-24052023.eventbrite.co.uk)

29 September

### Annual awards dinner 2023

**Time:** 19:30

**Venue:** De Vere Horsley Estate, Ockham Road South, East Horsley KT24 6DT

**Price:** From £30

**Booking:** [www.istructe.org/events/surrey/surrey-regional-group-annual-awards-dinner-2023](http://www.istructe.org/events/surrey/surrey-regional-group-annual-awards-dinner-2023)

## WALES

16 May

### President's visit – The rebuilding of a Victorian public house at St Fagans Museum of History

**Speaker:** Dafydd William

**Time:** 13:30–17:00

**Venue:** St Fagans National Museum of History, Cardiff CF5 6XB

**Price:** Free

**Contact:** Nikki Stockbridge ([nikki.stockbridge@arup.com](mailto:nikki.stockbridge@arup.com))

5 June

### Design of concrete structures

**Speaker:** Bob Benton

**Time:** 15:30–19:30

**Venue:** Online

**Price:** Members: £225; non-members: £300

**Contact:** James Parsons ([james.parsons@casshayward.com](mailto:james.parsons@casshayward.com))

## WESTERN COUNTIES

23 May

### Hinkley Point C tour

**Time:** 09:30–12:15

**Venue:** HPC Cannington Park and Ride, Cannington, Bridgwater TA5 2JA

**Price:** £10

**Booking:** [www.eventbrite.co.uk/e/tuesday-group-hinkley-point-c-tour-tickets-620155952147](http://www.eventbrite.co.uk/e/tuesday-group-hinkley-point-c-tour-tickets-620155952147)

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

# The Drawing Board TheStructuralEngineer

## Enter a sketch in the next competition – deadline 30 June 2023

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)