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

# CONFERENCES

2 May Young researchers conference Time: 13:00–17:00 Venue: Online Price: Free Register: www.istructe.org/events/hq/2024/ young-researchers-conference-2024

## 18 June

Designing for construction productivity conference Time: 09:30–17:30 Venue: IStructE HQ and online Price: Member: from £175 + VAT; non-member: from £255 + VAT; student: from £35 + VAT Booking: www.istructe.org/events/hq/2024/ designing-for-construction-productivityconference

#### 10 October

SME business practice conference Time: 09:30–17:30 Venue: IStructE HQ Price: Member: from £215 + VAT; non-member: from £295 + VAT; student: £55 + VAT Booking: www.istructe.org/events/hq/2024/ sme-business-practice-conference-2024

## EXAM PREPARATION 13–15 May

Exam preparation course Tutors: Paul Toplis, Victoria Edmondson and Matt Goswell Time: 10:00–17:30 Venue: IStructE HQ Price (early booking): Member: £675 + VAT (£615 + VAT) Booking: www.istructe.org/events/hq/2024/ exam-preparation-course

# WEBINARS

18 April Novel materials: concrete alternatives Speakers: Dr Meini Su and James Norman Time: 12:00–13:00 Venue: Online Price: Member: £45 + VAT; Standard: £70 + VAT Booking: www.istructe.org/events/hq/2024/ novel-materials-concrete-alternatives

## 24 April

Analysis and strengthening of concrete buildings 1950–1985: strengthening remediation using carbon fibre Speakers: Antony Darby, Steve Holmes and Kunal Kansara Time: 12:00–13:00 Venue: Online Price: Member: £45 + VAT; Standard: £70 + VAT Booking: www.istructe.org/events/hq/2024/ strengthening-remediation-using-carbon-fibre

# LECTURES

10 April

Touching lightly: the Nancy Pauw Bridge Speaker: Gerald Epp Time: 18:00–19:30 Venue: Online Price: Free Register: www.istructe.org/events/hq/2024/ touching-lightly-the-nancy-pauw-bridge

#### 22 May

Designing, fabricating and constructing the FLOW bridge Speakers: Andy Cross and Ahmad Kamara Time: 18:00–19:30 Venue: Online Price: Free Register: www.istructe.org/events/hq/2024/theflow-bridge

# CPD COURSES

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16 April
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Rapid calculations for engineers Tutor: Rachael De'Ath Time: 10:00–13:30 Venue: Online Price: Member: £245 + VAT; Standard: £325 + VAT Booking: www.istructe.org/events/hq/2024/ rapid-calculations-for-engineers

## Thursdays, 18 April–9 May

Conceptual design for structural engineers: an introduction Tutor: Oliver Broadbent Time: 14:00–16:00 Venue: Online Price: Member: £335 + VAT; Standard: £445 + VAT Booking: www.istructe.org/events/hq/2024/ conceptual-design-for-structural-engineersan-(1)

## Thursdays, 18 April–16 May

Net-zero structural design Tutors: Will Arnold and Oliver Broadbent Time: 09:30–11:30 Venue: Online Price: Member: £575 + VAT; Standard: £765 + VAT Booking: www.istructe.org/events/hq/2024/netzero-structural-design-(1)

## 23 April

Reinforced concrete essentials Tutor: Jenny Burridge Time: 10:00–17:30 Venue: IStructE HQ Price: Member: £335 + VAT; Standard: £445 + VAT Booking: www.istructe.org/events/hq/2024/ reinforced-concrete-essentials

## 25 April

Building resilience: protective design and blast engineering for structures Tutors: Bob Sheldon and Mariella Gallo Time: 10:00–17:30 Venue: IStructE HQ Price: Member: £335 + VAT; Standard: £445 + VAT Booking: www.istructe.org/events/hq/2024/ building-resilience-protective-design-and-blast

#### 30 April

Structural engineering appreciation for the integrated design of building structures Tutor: Chris O'Regan Time: 10:00–17:30 Venue: Online Price: Member: £335 + VAT; Standard: £445 + VAT Booking: www.istructe.org/events/hq/2024/ integrated-design-approach-for-buildingstructures

## 7-8 May

Understanding structural behaviour Tutor: Mark Moppett Time: 10:00–17:30 Venue: Online Price (early booking): Member: £575 + VAT (£515 + VAT); Standard: £765 + VAT (£685 + VAT) Booking: www.istructe.org/events/hq/2024/ understanding-structural-behaviour

#### Tuesdays, 7 May-4 June

Influencing and leadership skills Tutor: Nick Zienau Time: 09:30–12:30 Venue: Online Price (early booking): Member: £735 + VAT (£665 + VAT); Standard: £985 + VAT (£885 + VAT) Booking: www.istructe.org/events/hq/2024/ influencing-and-leadership-skills

#### Wednesdays, 8–29 May

Drawing gym for engineers Tutor: Trevor Flynn Time: 10:00–12:00 Venue: Online Price (early booking): Member: £335 + VAT (£295 + VAT); Standard: £445 + VAT (£395 + VAT) Booking: www.istructe.org/events/hq/2024/ drawing-gym-for-engineers

#### 16 May

Eurocode 6: masonry design Tutor: John Roberts Time: 10:00–17:00 Venue: IStructE HQ Price (early booking): Member: £335 + VAT (£295 + VAT); Standard: £445 + VAT (£395 + VAT) Booking: www.istructe.org/events/hq/2024/ eurocode-6-masonry-design

#### 23 May

Eurocode 3: structural steelwork design Tutor: Bob Benton Time: 10:00–17:30 Venue: IStructE HQ Price (early booking): Member: £335 + VAT (£295 + VAT); Standard: £445 + VAT (£395 + VAT) Booking: www.istructe.org/events/hq/2024/ eurocode-3-structural-steelwork-design-(1)

#### 28-31 May

Expert Witness: an introduction Tutor: The Academy of Experts Time: 09:30–13:00 Venue: Online Price (early booking): Member: £635 + VAT (£575 + VAT); Standard: £855 + VAT (£765 + VAT) Booking: www.istructe.org/events/hq/2024/ expert-witness-an-introduction

#### 30-31 May

Seismic design of structures Tutors: Agathoklis Giaralis, Panagiotis Mergos and Miguel Bravo Haro Time: 10:00–17:30 Venue: Online Price (early booking): Member: £575 + VAT (£515 + VAT); Standard: £765 + VAT (£685 + VAT) Booking: www.istructe.org/events/hq/2024/ seismic-design-of-structures

# **REGIONAL GROUPS**

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

# **EAST ANGLIA**

8 April Averting disaster – How to save a collapsing building Speaker: Chris Shaw Time: 18:00 Venue: Online Price: Free Register: www.eventbrite.co.uk/e/avertingdisaster-how-to-save-a-collapsing-buildingtickets-851475685697

# **EAST MIDLANDS**

9 April Building Safety Act and the implications for designers Speaker: Phil Southgate Time: 18:30 Venue: Online Price: Free Register: www.istructe.org/events/eastmidlands/east-midlands-regional-groupbuilding-safety-act

# SCOTLAND

## 23 April Ground engineering solutions: specialist techniques Speaker: Kevin Christie Time: 12:30 Venue: Online Price: Free Register: www.istructe.org/events/scotland/ ground-engineering-solutions-specialisttechniques

#### 2 May

River Clyde Swing Bridge Speakers: Paul van Hagen and Giacomo Mauriello Time: 18:00 Venue: Online Price: Free Register: www.istructe.org/events/northwest-uk/ river-clyde-swing-bridge,-glasgow,-scotland

# **SOUTH EASTERN COUNTIES**

Thursdays, 18 April–27 June Preparation course for the IStructE membership examination Time: 17:45–20:00 Venue: Online Price: £150 Booking: www.eventbrite.co.uk/e/secrgpreparation-course-for-the-istructe-membershipexamination-2024-tickets-863646208057

# SURREY

#### 15 April

The circular economy Speaker: Penny Gowler Time: 18:00 Venue: Lecture Theatre M, University of Surrey, Guildford, Surrey GU2 7XH Price: Free Register: www.istructe.org/events/surrey/thecircular-economy

#### 18 April

Design of foundations to Eurocode 7 – a guide for structural engineers Speaker: Joshua Omer Time: 09:00–17:30 Venue: Lecture Room, De Vere Horsley Estate, Ockham Road South KT24 6DT Price: £250 Booking: www.istructe.org/events/surrey/ design-of-foundations-to-eurocode-7

#### 20 May

Sustainable multi-storey timber construction in London: The black and white building Speaker: Kirsten Haggart Time: 18:00 Venue: Room PRJG0003, John Galsworthy Building, Kingston University, Surrey KT1 2EE Price: Free Register: www.istructe.org/events/surrey/multistorey-timber-construction-london

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