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**

#### 19 July

#### Young engineers conference

Time: 09:30-17:30

Venue: Chartered Accountants House, Dublin

D02 YN40 and online

Price: Member: from £30 + VAT; non-member: from

£50 + VAT; student: from £15 + VAT

Booking: www.istructe.org/events/hq/2024/

young-engineers-conference-2024

#### 13 September

#### Annual academics conference

Time: 09:30–12:30 Venue: Online Price: Free

Register: www.istructe.org/events/hq/2024/

annual-academics-conference

#### 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

#### SPONSORED CONTENT

#### 12 September

# Synergising disciplines: integration in interdisciplinary collaboration with Graitec

Time: 08:30–14:00 Venue: IStructeE HQ

Price: Free

Register: www.istructe.org/events/ hq/2024/synergising-disciplines

#### 8 October

### Effortless cloud collaboration with Sphere XG with Faro

Time: 09:00–10:00 Venue: Online Price: Free

Register: www.istructe.org/events/

hq/2024/sphere-xg

#### 3 December

#### Reusing existing structures conference

Time: 09:30-17:00

Venue: IStructE HQ and online

Price: Member: from £195 + VAT; standard: from

£285 + VAT; student: from £35 + VAT

Booking: www.istructe.org/events/hq/2024/

reusing-existing-structures-2024

#### **MEETINGS**

#### 11 July

#### Annual general meeting

Time: 12:00–13:00 Venue: Online Price: Free

Register: www.istructe.org/events/hq/2024/

agm-2024

#### 27 September

#### Structures in fire forum

Time: 10:00–16:30 Venue: IStructeE HQ Price: Free

Register: www.istructe.org/events/hq/2024/stiff

#### **HISTORY STUDY GROUP**

#### 4 September

### 18th century developments in iron technology

Speaker: Richard Williams

Price: Free

Contact: hsgconvenor@acsstructures.co.uk

#### 2 October

#### The history of Vierendeel railway bridges in Belgium and the Congo

Speaker: Bernard Espion

Price: Free

Contact: hsgconvenor@acsstructures.co.uk

#### **LECTURE**

#### 4 July

### Assessment of existing structures safety tool

Speakers: Andrew Lawrence, Andrew Rolf,

Andrew Smith and Lily Erskine

Time: 18:00–19:30 Venue: Online Price: Free

Register: www.istructe.org/events/hq/2024/ assessment-of-existing-structures-safety-tool

#### **CPD COURSES**

#### vlul. e

### Practical law 3: client appointments and terms of engagement

Trainer: Rob Langley Time: 10:00–17:30 Venue: Online

Price: Member: £365 + VAT; Standard: £485 +

VAT

**Booking:** www.istructe.org/events/hq/2024/client-appointments-and-terms-of-engagement

#### 16 July

#### Practical law 1: contract law for engineers

Trainer: Rob Langley Time: 09:30–17:00 Venue: IStructE HQ

Price: Member: £365 + VAT; Standard: £485 + VAT

Booking: www.istructe.org/events/hq/2024/

contract-law-for-engineers

#### 11 September

#### Structural engineering with bamboo

Trainers: David Trujillo and Seb Kaminski

Time: 10:00–17:30 Venue: Online

Price (early booking): Member: £335 + VAT (£295 + VAT); Standard: £445 + VAT (£395 + VAT) Booking: www.istructe.org/resources/training/

structural-engineering-with-bamboo

#### Thursdays 12–26 September

#### Wind loading on structures to EN 1991-1-4

Trainer: John Owen Time: 16:00–18:00 Venue: Online

Price (early booking): Member: £335 + VAT (£295 + VAT); Standard: £445 + VAT (£395 + VAT) Booking: www.istructe.org/events/hq/2024/ wind-loading-on-structures-to-en-1991-1-4

#### 17 September

### Reliability, resilience and robustness in structural engineering design

Trainers: Caroline Field and Alessandro Palmeri

Time: 10:00–17:30 Venue: Online

Price (early booking): Member: £335 + VAT (£295 + VAT); Standard: £445 + VAT (£395 + VAT) Booking: www.istructe.org/events/hq/2024/

reliability-resilience-and-robustness

#### 18 September

#### Eurocode 4: composite design

Trainer: Dennis Lam 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-4-composite-design

#### Thursdays 19 September-3 October

#### Digital sketching for engineers

Trainers: Radu Axinte and 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/hg/2024/

digital-sketching-for-engineers

#### 24 September

#### Adaptive reuse of existing buildings

Trainers: Rachael De'Ath and Gavin Knowles

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/ adaptive-reuse-of-existing-buildings

#### 25 September

### Structural fire engineering and the Building Safety Act

Trainers: Ian Burgess and Roger Plank

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/ structural-fire-engineering-and-the-building-s-(1)

#### **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.

#### **LANCASHIRE & CHESHIRE**

#### 4 July

Masonry arch bridges: Novel analysis and

#### assessment methods

Speaker: Colin Smith

Time: 18:00 Venue: Online Price: Free

Register: www.eventbrite.co.uk/e/masonry-arch-bridges-novel-analysis-and-assessment-methods-online-tickets-907764858127

#### **NORTH WEST**

#### 6 July

#### Tour of Bath

Time: 12:45

Venue: Terrace Walk, Bath BA1

Price: Free

Register: www.eventbrite.co.uk/e/tuesday-group-tour-of-bath-tickets-923982214677

### REPUBLIC OF IRELAND & NORTHERN IRELAND

#### 31 July

### Developing bridge management decision support tools, considering climate risks

Speaker: Dr Myra Lydon Time: 13:00–14:00 Venue: Online Price: Free

Register: www.eventbrite.com/e/developingbridge-management-decision-support-toolsconsider-climate-risks-tickets-924264609327

#### **SCOTLAND**

#### 14 November

### Scottish Structural Awards and celebration evening

Time: 18:15

Venue: Drygate Brewing Company, 85 Drygate,

Glasgow G4 0UT Price: From £20

**Booking:** www.istructe.org/events/scotland/scottish-structural-awards-and-celebration-

#### evening

## SURREY 9 September

Metallic bridge fatigue - experimental

#### testing and numerical analysis

Speaker: Dr Boulent Imam

Time: 18:00

Venue: University of Surrey, Lecture Theatre M,

Guildford, Surrey GU2 7XH

Price: Free

Register: www.istructe.org/events/surrey/

metallic-bridge-fatigue

#### 18 October

#### Annual awards dinner

Time: 18:30

Venue: De Vere Horsley Estate, Ockham Road

South, East Horsley KT24 6DT

Price: Student, graduate and technician

members: £35; Standard: £70

Booking: www.eventbrite.co.uk/e/surrey-regional-group-annual-awards-dinner-2024-

tickets-796845926617

#### 9 December

### Sustainable construction – a case study of the Monet bridge

Speaker: Chris Shaw

Time: 18:00

Venue: Lecture Theatre M, University of Surrey,

Guildford, Surrey GU2 7XH

Price: Free

**Register:** www.istructe.org/events/surrey/sustainable-construction-monet-bridge

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

#### INTERNATIONAL CONFERENCE

#### 2 September

John Smeaton international symposium on innovations in civil engineering (JSISCE-300)

Information: Submit abstract to smeaton300@

hw.ac.uk by 10 July

Venue: Heriot-Watt University, Edinburgh

Campus, Edinburgh EH14 4AS

Register: https://smeaton2024.site.hw.ac.uk/

registration-2024