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.

# CONFERENCE

#### 8 September

Annual academics conference Speakers: Dr Mike Bather and Katherine Cashell Time: 10:00–16:00 Venue: IStructE HQ Price: Free Register: www.istructe.org/events/hq/2023/ annual-academics-conference-2023

# LECTURES

14 September

### fibUK lecture: major infrastructure case studies Speakers: Akram Malik, George Kapos, Henry Still and David Arribas Time: 18:00–19:30 Venue: Online Price: Free Register: www.istructe.org/events/hq/2023/ fibuk-what-s-happening-2023

#### **18 September**

EEFIT research grant showcase lecture 2023 Speakers: Chenbo Wang, Nurullah Açıkgöz and Konstantinos Skalomenos Time: 18:00–19:30 Venue: IStructE HQ Price: Free

Register: www.istructe.org/events/hq/2023/ eefit-research-grant-showcase-lecture-2023

21 September

Gold Medal address Speaker: Albert Williamson-Taylor

# SPONSORED WEBINAR

#### 27 September

Parametric design and Grasshopper in today's engineering challenges with StruSoft Speakers: Isak Björhag and Marco Pellegrino Time: 09:00–10:00 Venue: Online Price: Free Register: www.istructe.org/events/hq/2023/ parametric-design-and-grasshopper-intoday's-engin

# **Diary dates**

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

Time: 18:00–19:30 Venue: IStructE HQ and online Price: Free Register: www.istructe.org/events/hq/2023/goldmedal-address-2023

#### 26 September

The efficient use of GGBS cross-industry paper launch Time: 18:00–19:30 Venue: IStructE HQ and online Price: Free Register: www.istructe.org/events/hq/2023/theefficient-use-of-ggbs

# WEBINARS

12 September

SER certification workshop Speakers: Mark Lawler and Robert Stoney Time: 09:30–17:30 Venue: Online Price: £150 + VAT Booking: www.istructe.org/events/hq/2023/sercertification-workshop

#### **19 September**

Achieving material and economic efficiency through digital optimisation Speakers: Peter Debney, Charlotte Garrett, Matthew Gilbert and Vicki Reynolds Time: 12:00–13:00 Venue: Online Price: Members: £45 + VAT; Standard: £70 + VAT Booking: www.istructe.org/events/hq/2023/ digital-optimisation

#### 20 September

Knowledge management in a structural engineering firm Speakers: Dr Dominique Poole-Avery, Andy Gardner and Ingrid Chauvet Time: 09:00–10:00 Venue: Online Price: Free Register: www.istructe.org/events/hq/2023/ knowledge-management-in-a-structuralengineering-f

#### 26 September

Flood resilient housing – a multi-hazard approach Speakers: Shalini Jagnarine-Azan, Dr Luigi Di

Speakers: Shalini Jagnarine-Azan, Dr Luigi Di Sarno and Simon Gilliland Time: 12:00–13:00 Venue: Online Price: Members: £45 + VAT; Standard: £70 + VAT Booking: www.istructe.org/events/hq/2023/ flood-resilient-housing

# HISTORY STUDY GROUP

12 September What is engineering history? What is it for? Speaker: David Yeomans Time: 18:00–20:30 Venue: Online and The Alan Baxter Gallery, 75 Cowcross Street, London EC1M 6EL Price: Free Register: www.istructe.org/events/hq/2023/ what-is-engineering-history-what-is-it-for

#### 26 September

From decline to delight - a practical guide to reusing buildings Speaker: Margaret Cooke Time: 18:00–20:30 Venue: Online and The Alan Baxter Gallery, 75 Cowcross Street, London EC1M 6EL Price: Free Register: www.istructe.org/events/hq/2023/ engineering-history,-conservation-and-net-zero

# CPD COURSES

7 September–5 October

Net-zero structural design Tutors: Will Arnold and Oliver Broadbent Time: 09:30–11:30 Venue: Online Price: Members: £535 + VAT; Standard: £745 + VAT Booking: www.istructe.org/events/hq/2023/netzero-structural-design-(2)

#### 11 September

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-(2)

#### 12 September

Eurocode 4: composite design Tutor: Dennis Lam Time: IStructE HQ

#### Venue: Online

Price: Members: £205 + VAT; Standard: £425 + VAT

**Booking:** www.istructe.org/events/hq/2023/ eurocode-4-composite-design

#### 14 September

# Reliability, resilience and robustness in structural engineering design

Tutors: Caroline Field and Dr Alessandro Palmeri Time: 10:00–17:30 Venue: IStructE HQ Price: Members: £205 + VAT; Standard: £425 + VAT Booking: www.istructe.org/events/hq/2023/ resilience-based-design-of-structures

#### **19 September**

Dealing with domestic clients Tutor: Rob Langley Time: 13:00–17:30 Venue: IStructE HQ Price: Members: £255 + VAT; Standard: £355 + VAT Booking: www.istructe.org/events/hq/2023/ dealing-with-domestic-clients-(1)

#### 20 September

#### Demolition and structural refurbishment

Tutor: Robert Millard Time: 10:00–17:30 Venue: IStructE HQ Price: Members: £305 + VAT; Standard: £425 + VAT Booking: www.istructe.org/events/hq/2023/ demolition-and-structural-refurbishment-(1)

#### 20 September

#### Structural engineering for non-structural engineers Tutor: Chris O'Regan Time: 10:00–17:30 Venue: IStructE HQ

Price: Members: £305 + VAT; Standard: £425 + VAT Booking: www.istructe.org/events/hq/2023/ structural-engineering-non-structuralengineer-(1)

#### 26 September

#### Structural engineering with bamboo Tutors: David Trujillo and Seb Kaminski Time: 10:00–17:30 Venue: IStructE HQ Price: Members: £305 + VAT; Standard: £425 + VAT Booking: www.istructe.org/events/hq/2023/

structural-engineering-with-bamboo-2023

#### 27 September

#### Eurocode 3: structural steelwork design Tutor: Bob Benton Time: 10:00–17:30 Venue: IStructE HQ Price: Members: £305 + VAT; Standard: £425 + VAT Booking: www.istructe.org/events/hq/2023/

eurocode-3-structural-steelwork-design-(2)

#### **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.

# **CHESTER AND NORTH WALES**

#### 14 September

2023 President's visit and HQ update Speakers: Matt Byatt and Darren Byrne Time: 18:00–20:00 Venue: Mercure Chester Abbots Well Hotel, Chester CH3 5QL Price: Free Register: www.istructe.org/events/chesternorth-wales/2023-presidents-visit-and-hqupdate

# EAST MIDLANDS, MIDLAND COUNTIES AND PETERBOROUGH

#### 26 September

#### Climate emergency task group Speaker: Mike Sefton

Time: 18:00 Venue: Online and Room: SPB024, School of Architecture and Built Environment, Springfield Campus, University of Wolverhampton, Grimstone Street, Wolverhampton WV10 0JP Price: Free

Register: www.eventbrite.co.uk/e/climateemergency-task-group-tickets-677933155317

# LANCASHIRE & CHESHIRE

#### 22 September

Lancashire & Cheshire annual dinner and North West Structural Engineering Awards 2023 Speaker: Matt Byatt Time: 19:00–23:30 Venue: Edwardian Manchester (Radisson), Manchester M2 5GP Price: £50–£85 Booking: www.istructe.org/events/lancashirecheshire/lancashire-cheshire-annual-dinner-andnw-awards

## NORTH THAMES

#### 28 September

Wind tunnel testing methodologies to predict wind loading on structures Speaker: Fabio Faseli Time: 18:30–20:30 Venue: IStructE HQ Price: Free Register: www.istructe.org/events/norththames/wind-tunnel-testing-methodologies

# REPUBLIC OF IRELAND AND NORTHERN IRELAND

12 September IPD 2 – Refurbishment of Belfast's Grand Opera House Speaker: Jim Kerr Time: 18:00–19:30 Venue: Ulster University, York Street, Belfast BT15 1ED Price: Free Register: www.eventbrite.com/e/ipd-2refurbishment-of-belfasts-grand-opera-housetickets-698304566757

#### 19 September

Templemore Baths restoration Speaker: John McConville Time: 18:15 Venue: Templemore Baths, Belfast BT5 4FW Price: Free Contact: Fionnuala Boyle (fionnuala1.boyle@nihe.gov.uk)

#### 26 September

Structural computational design – A 7-year journey of structural innovation Speaker: Rick Titulaer Time: 13:00–14:00 Venue: Online Price: Free Register: www.eventbrite.com/e/structuralcomputational-design-a-7-year-journey-ofstructural-innovation-tickets-699565769047

# WALES

#### **19 September**

Keeping track of RAAC – History, investigation and assessment Speaker: Jeremy Kent Time: 17:45–19:45 Venue: Trevithick Building, The Parade, Cardiff CF24 3AA Price: Free Register: www.eventbrite.co.uk/e/keepingtrack-of-raac-history-investigation-andassessment-tickets-703099839547

# YORKSHIRE

#### 2 October – 27 November

Engineer practice course 2023 Speakers: Various Time: 18:00–19:45 Venue: The Diamond, University of Sheffield, 32 Leavygreave Road, Broomhall S3 7RD Price: £295

**Booking:** www.eventbrite.co.uk/e/istructeyorkshire-engineering-practice-course-2023tickets-662979057207

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