

*The Institution  
of Structural  
Engineers*

The North West  
**A Structural  
Awards 2018**

The North West Structural Awards 2018  
seek to celebrate excellence in Structural Engineering within the North West

# Entry Guidelines

## Project Awards

**Small, Medium** and **Large** Projects

**Construction Integration**

The Best Project **Constructed outside the North West**

## Project Commendations

**Most Sustainable** Project

**Most Innovative** Project

## People Awards

**Volunteer** of the Year

**Young Structural Engineer** of the Year

All Awards are **FREE TO ENTER**

All entries will receive a **10% discount on tickets to the Annual Dinner**

All entries featured and winners announced **at the Lancashire & Cheshire Regional Group Annual Dinner** to be held on

**Friday 14th September 2018**  
**at the Midland Hotel, Manchester**

**Deadlines for entries:**

Submissions for the **People Awards** must be received by **15th June 2018**

Submissions for the **Project Awards** must be received by **13th July 2018**

Entry forms obtained by emailing [awards@istructe.com](mailto:awards@istructe.com)

# Project Awards

These Awards are judged on the structural engineering content of the application. The structural design must have been predominantly carried out by a member of the Institution in the Region of any grade (Graduate, Technician, Associate-Member, Member or Fellow). Submissions are invited from all organisations of any size within the region. **Entries are particularly encouraged from small practices, specialist firms and sole practitioners.**

All projects must have been substantially completed in the **2017** calendar year

## Categories

### Awards for Small, Medium and Large Projects

Three separate awards for Small, Medium and Large exemplary projects constructed in the North West.

### Award for Construction Integration

Award for the project demonstrating excellence in buildability by collaboration and interaction between the structural designer and the construction team.

### Award for Best Project Constructed Outside the North West

A single award for an exemplary project of any size constructed outside the North West, designed in the North West.

### Commendation: Most Sustainable

Commendation awarded at the judges discretion for projects which have demonstrated outstanding attention to Sustainability.

### Commendation: Most Innovative

Commendation awarded at the judges discretion for projects which have demonstrated outstanding attention to Innovation.

**All projects** will feature in social media before the Annual Dinner and will be displayed at the Annual Dinner.

**Winning projects** will receive certificates for the structural engineer and project team, an engraved trophy and a branded IStructE winner email footer. In addition photos of the award winners and 'winning project' details will be used to promote structural engineering in the Region including publication on **The Institution of Structural Engineers website** and in the **2019 Technical Programme**.

# Project Awards Entry Requirements

The award entry must have a structural emphasis.

All entries must have been substantially completed in the calendar year of 2017.

All entries must be located within the boundaries of the region (unless the Award is for a project constructed outside the North West).

All members of the project team, including the client must have given consent for the project to be entered into the Awards.

If phases of the submitted design have been carried out by different organisations, the engineer submitting the entry must have obtained the agreement of the other parties involved. If necessary, a joint entry may be submitted.

Permission must be obtained from the photographer or other copyright owner to use the photographs or other media submitted as part of your application. If copyright of any images belongs to another party then this must be clearly stated in your submission and images

By submitting an entry you consent to the use of all the submitted media by The Institution of Structural Engineers Regional Group in any of its communications and for other Regional promotional material. This may include, but is not limited to print and digital marketing, PR and exhibition purposes.

Entry forms and headers for the A1 poster can be obtained by emailing [awards@istructe.com](mailto:awards@istructe.com)

**Electronic copies** of the following should be forwarded via email or file sharing link to [awards@istructe.com](mailto:awards@istructe.com)

- **Completed entry form**
- **A1 poster**
- **1000 word description**
- **Drawings**
- **Photographs**

In addition the A1 Poster Board, CD of images and A3 hard copies of the drawings to be forwarded to:

**Mr. M. W. Hooper  
Clancy Consulting Ltd  
Old Hall Chambers  
31 Old Hall Street  
Liverpool  
L3 9SY**

**Submissions for the Project Awards must be received by  
13th July 2018**

# Project Awards Submission Criteria

The following documents are to be submitted for judging:

**A1 Poster** A single-sided lightweight rigid board A1 poster (printed using the submission header) to include the following:

## General information

- Name and location of project
- Project construction value
- A description of the structure and its use
- Contact details for the Engineer and Organisation responsible for the design work.

## Name of all key professionals including

- Architect
- Principal Contractor
- Building Services Consultant
- Client
- Quantity Surveyor
- Specialist Consultants/subcontractor.

**Project Description** A maximum 1000 word description, with supporting images, drawings and sketches, setting out what structural engineering features of the project make it worthy of an award and specifically addressing the following:

- Budget, cost and form of contract
- Structural form and its intended use
- Design concept, approach and progression
- Response to Client's brief
- Environmental management and sustainability
- Efficiency of construction
- Design innovation
- Health, safety and hazard elimination.

The maximum 1000 word description **should also be submitted as a separate A4 document.**

**Drawings** A maximum of 5 drawings (legible at A3 format) may be submitted and should include:

- General Arrangement Drawings and Typical Sections
- Salient structural engineering details in support of the application.

**Images** Saved as high resolution images (300dpi)

- At least one key image of the finished project
- A minimum of 5 and maximum of 10 photographs of the project (at any stage).

# People Awards

Nominations for these Awards are sought from members of any grade within the North West Region.

## Categories

### Volunteer of the Year

This award recognises a member of the Region who by giving his or her time to represent structural engineering has shown outstanding commitment to the betterment of the profession, such as mentoring of a structural engineer, their work in schools and/or involvement with Institution events.

**Winners** will receive a certificate, an engraved trophy and a branded IStructE winner email footer. In addition photos of the award winners will be used to promote structural engineering in the Region including publication on **The Institution of Structural Engineers website** and in the **2019 Technical Programme**.

### Young Structural Engineer of the Year

This award recognises a member of the Region aged under 32 of any grade who has shown an ability well beyond that of their peers and demonstrates exceptional promise for the future.

## Entry requirements

Nominations must relate to activity in the calendar year of 2017 up to the closing deadline.

NW Young Structural Engineer and Volunteer nominees must be members of any grade of the Institution.

Nominees must spend a majority of their professional activity within the boundaries of the Region.

Permission must be obtained from the photographer or other copyright owner to use the photographs or other media submitted as part of the application. If copyright of any images belongs to another party then this must be clearly stated in the submission and images.

By submitting an entry you consent to the use of all the submitted media by The Institution of Structural Engineers in any of its communications and for other Regional promotional material. This may include, but is not limited to print and digital marketing, PR and exhibition purposes.

Entry forms can be obtained by emailing [awards@istructe.com](mailto:awards@istructe.com) Electronic copies of the following should be forwarded via email or file sharing link to [awards@istructe.com](mailto:awards@istructe.com)

- **Completed entry form**
- **Nominees CV**
- **500 word nomination summary**
- **Photographs**

**All nominations for the People Awards should be received by 15th June 2018**

# People Awards Submission Criteria

The following documents are to be submitted for judging by the Regional Group Committee:

## Nomination Summary

### Volunteer of the Year

A maximum 500 word nomination summary with supporting images prepared by the nominator which details the nominee's activities and the influence they have had in representing the structural engineering profession in a positive way. Nominations for this Award are sought from members of the Institution of any grade within the North West Region.

### Young Structural Engineer of the Year

A maximum 500 word nomination summary with supporting images prepared by the nominator which details the nominee's achievements and significant contributions to structural engineering. Nominations for this award are sought from more senior members of the Institution within the North West Region.

## Nominee's CV

**Images:** Saved as high resolution images (300dpi)

- Images of projects cited in the submission
- Portrait image of the nominee

Awards will be made at the judges discretion

# Project Award Judges

Entries will be judged on submitted information only and will be judged based on the criteria provided in the entry guidelines.

All categories will be awarded at the judge's discretion.



## **Ged Couser**

Ged leads the architect profession group in BDP's Manchester Studio and is the current President of the Manchester Architects. He has extensive knowledge and experience of leading the design and delivery of major and complex projects from initial concept stage through to completion. Ged is also on the Places Matter North West Design Review panel and in 2015 he was appointed as a Built Environment Expert (BEE) by Design Council Caba.



## **Iain Hill**

A fellow of the Institution and past Chairman of the L&C Regional Group. Iain currently serves as a trustee of the Institutions Benevolent Fund. Iain is a Design Director at Severfield UK, based in Bolton where he has been an employee for over 25 years involved in the design and construction of some of the UK's most complex steel structures, including buildings, stadia and bridges.



## **Dr Allan Mann**

Allan is a long standing Regional Group Member and was Branch Chairman in 1988. He formerly worked at Jacobs in Sale but is now retired though still active with the Institution serving on the Editorial Panel, Health and Safety Panel and Prizes Panel. He also participates with SCOSS and CROSS. Allan received the Institution Gold Medal in 2011.



## **Dr John M Roberts**

John is one of the UK's leading structural engineers with over 35 years of experience in major building projects. He was President of the Institution of Structural Engineers 1999 – 2000. John has wide ranging technical expertise in structural works in both new construction (and particularly in large steelwork structures) and in refurbishment and restoration of existing buildings.



## **Charlotte Rourke**

Charlotte is current chair of the Lancashire and Cheshire Regional Group and an active member of the Institution. Charlotte has over 30 years extensive experience in the design and management of structural engineering with both large and small consultants in a variety of sectors, locally and abroad. She currently leads the building structures team for Mott MacDonald at their central Manchester office.



## **Prof Neil Thomas**

Neil is Founder and Director of Atelier One. He is a fellow of the Institution and holds high profile posts in the UK and US educational service. In 2014 Neil was elected Royal Designer for Industry for excellence and innovation in structural design and for sustained ingenuity as a structural engineer in collaboration to create ground breaking public art. Neil was awarded an MBE for services to Architecture and Engineering in June 2016



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**Last Entry Submission dates: People Awards Nominations:  
Friday 15th June 2018**

**Project Awards:  
Friday 13th July 2018**

**Email your entries or send file sharing link to: [awards@istructe.com](mailto:awards@istructe.com)**

**Deliver your A1 posters, CD and drawings to: Mr. M. W. Hooper, Clancy Consulting Ltd  
Old Hall Chambers, 31 Old Hall Street,  
Liverpool L3 9SY**

**All entries showcased and winners announced: Friday 14th September 2018**

**Where: IStructE Lancashire & Cheshire RG Dinner**

**Venue: Midland Hotel, Manchester**

**Entry forms for each category of Award and Poster submission headers can be obtained by emailing**

**[awards@istructe.com](mailto:awards@istructe.com)**