|  |
| --- |
| **THE WELDING INSTITUTE ANNUAL AWARDS 2018-19**  |
| ***Please complete the form ensuring evidence is provided in line with the specific requirements of the relevant award. Applications (not nominations) MUST be accompanied by a signed supporting reference from a sponsor who should have the relevant credentials to endorse the application.*** |

|  |
| --- |
| **Application/Nomination for The Welding Institute Award for…..****(please tick appropriate box)*** **Outstanding Personal Contribution [Sections A and B]**
* **Enterprise[Sections A and B]**
* **Young Engineer [Sections A and B]**
* **Applied Technology [Sections A and B]**
* **Distinguished Service [Sections A and B]**
* **Continuous Learning and Development [Sections A and C]**
 |
| **SECTION A** **- APPLICANTS/NOMINEE’s CONTACT DETAILS (*Please delete as appropriate*)** |
| Candidates name: |  |
| Email address: |  |
| Postal address: |  |
| Contact number: |  |
| Signature: |  |
| Date: |  |
| SPONSOR/NOMINATOR’s CONTACT DETAILS (*Please delete as appropriate*) |
| Name: |  |
| Contact email: |  |
| Contact number:- |  |
|  |
| **GUIDANCE FOR COMPLETION OF APPLICATION** |
| * Applications should clearly set out how the applicant meets the award requirements against the headings below. Criteria for each award can be viewed on The Welding Institute website
 |
| * Please supply as much information regarding your application as possible including examples of achievements, outcomes and impacts of the achievements.
* The Awards Panel welcomes applications in all formats including links to websites and social media
* Applications will be treated in accordance with The Data Protection Act (1998).
 |
|

|  |  |  |  |  |  |  |  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- |
| **SECTION B** - **SUPPORTING INFORMATION**Please summarise below the specific qualities, experience and endeavour to illustrate and support the candidate’s application. Brief examples are given and more information would be required on an actual application/nomination. Please provide supplementary appendices and other material as appropriate.

|  |
| --- |
| Practical **experience** in and beyond the workplace |
| *Example**In previous project leader roles, candidate managed a range of projects for TWI industrial members involving fracture toughness testing, fitness-for-service assessment and failure investigation* |
| Academic and professional **knowledge** |
| *Example**Candidate holds MA, MSci and PhD degrees from the University of Cambridge, and is an IWE and a Fellow of the Welding Institute. Candidate lectures on the IIW Welding Engineering Diploma, and developed and delivers a module for Brunel University’s Structural Integrity MSc*  |
| Innovation, experimentation and **initiative** |
| *Example**Candidates involvement with numerous aspects of research and development has contributed to the development of several novel aspects of fracture toughness testing of welds including; threaded-ends for SENT tests at low temperature.* |
| **Promotion** of the profession and The Welding Institute through events, conferences & publications |
| *Example**The candidate has published 25 papers in the last five years, many of which have been presented at International Conferences. As well as writing several articles for TWI, the candidate has published more than 40 academic papers in various international journals and conferences.* |
| **Leadership,** management and development of staff. |
| *Example**Candidate currently leads a development team of approximately 6 engineers and technicians with an annual budget of in excess of £3 million. This follows many years coordinating welding engineers on numerous projects. The candidate recruited, trained and developed many young engineers* |
| **Specific qualities** relating to this Award |
| *Example**Confirmation of age in order to meet criteria for the Young Engineers award* |

 |
|  |

 |

**SECTION C – CONTINOUS LEARNING AND DEVELOPMENT AWARD**

|  |
| --- |
| 1. What period of study/training did you undertake after commencing employment?

(*Please provide summary of study length and any breaks within this formal education period*) |
| 1. What were your study methods and qualifications achieved?

(*eg.* *agreed attendance at study classes or distance learning methods etc*) |
| 1. How has your learning contributed to improved performance and capacity within your business? (*200 words max*)
 |
| 1. How have you shared your learning with others? (*200 words max*)
 |
| 1. What significant challenges did you encounter during your learning?

(*200 words max*) |
| 1. What has been the most rewarding outcome of your learning?

(*200 words max*) |

**CONDITIONS OF SUBMISSION**

* In submitting this application, applicants agree to participate in appropriate publicity as managed and promoted by TWI.
* Information submitted as part of this application maybe published and used to promote a successful candidates work and achievements as part of the Awards process.
* The judges’ decision is final and awarded at the discretion of the Awards Panel

For further information, please contact twiawards@twi.co.uk

I confirm that I have understood the requirements of the Awards application process and potential outcomes, and I agree to take part in the Awards process in accordance with this.

Signed:- …………………………………………………..

Date:- ………………….

***Closing date for applications/nominations 30th November 2018***

***Completed forms and any supporting information should be sent to*** ***twiawards@twi.co.uk***

**AWARD CRTERIA 2018-19**

|  |  |
| --- | --- |
|  |  |
| **The Welding Institute Award for Outstanding Personal Contribution**In memory of Harry Brooker (*Sponsored by Johnson Matthey plc*.)This award is made in recognition of the recipient’s **personal contribution** to the science, technology and industrial exploitation of materials joining. It recognises high industrial, research or educational responsibility of a character which has beneficially influenced the advancement of materials joining technology. |
| **The Welding Institute Award for Enterprise**In memory of Bevan Braithwaite This award is made in recognition of the recipient’s **enterprise** to the benefit of welding and joining. It recognises enthusiastic and passionate promotion of a vision, and strategic drive to cause that vision to become a successful reality.A positive thinker and a decision-maker, the recipient will have shown persistence and determination in the face of challenges, and will have been innovative and resourceful in managing risks and persuading others to take advantage of opportunities to start new organisations or revitalise existing organisations.Enterprising activities may be substantially different depending on the type of organization and sphere of influence. They may range from solo projects to major undertakings and may benefit welding and joining in a variety of ways, including; development of new markets, discovery of new sources of materials, mobilisation of capital resources, introduction of new technologies, creation of employment, and generation of economic growth. |
| **The Welding Institute Young Engineer Award**In memory of Leslie Lidstone This award is made annually to the person, **under 40 years of age**, who is deemed to have made the most significant contribution, not associated with the manufacture and supply of welding consumables and equipment, to the advancement of welding technology during the period of five years preceding the year of the award. |
| **The Welding Institute Applied Technology Award**In memory of William Larke and Charles Lillicrap.This award is made annually to the **individual or team** who has had most influence or impact upon the **practical application** of novel welding or joining knowledge or technology. The subject may be presented in a published academic or research paper but the nomination will be assessed on its practical application value and impact on welding and joining in real-world engineering. Engineering project applications may well be used to support nominations but it is essential that the technical content has been published to the benefit of the welding and joining community. |
| **Distinguished Service Award**Members and Branches of the Welding Institute are invited to make nominations for this award, which is offered in recognition of outstanding contributions to operation, events and activities of The Welding Institute as a result of which the membership, status and position of the Institute has been significantly advanced. |
| **The Welding Institute Award for Continuous Learning and Development**Sponsored by Professor and Mrs. S Jones This awardis made in recognition of those outstanding individuals who have undertaken significant **educational journeys in parallel to their welding career**. The award reflects the efforts and personal sacrifices made by an individual in acquiring and applying the knowledge gained, and its benefits realised to both the individual and company. |