

ICE Northern Ireland The Adrian Long Medal

1. Context

The Professor Long Medal is awarded biennially by the Northern Ireland Region of ICE (ICENI) for the best paper which has been published in one of the ICE Journals, at least one author of which is a member of ICE at any grade who is resident in the Institution's NI Region.

The Medal is funded by an endowment arising from a conference organised to recognise the lifelong contribution of Professor Adrian Long OBE, PhD, DSc, DSc(Hon), FEng, FICE, FStructE, FIEI, FIAE, FICT, FACI to the art and science of civil engineering, and in particular his roles as:

- President of the Institution of Civil Engineers, 2002-03; and
- Professor of Civil Engineering (1849 Chair) at Queen's University, Belfast from 1976 to 2006.

2. Eligibility of Author

The medal is open to any member of the ICE NI Region including graduates and students. Where the winning paper has more than one eligible author, the medal shall be awarded to the first-named eligible author on the official list of authors.

In addition, all authors of the winning paper shall receive a certificate containing the ICE Crest, the title of the paper, the names of all authors and the information at item 2.

3. Subject Matter

Papers on any aspect of civil engineering including research, design, construction, maintenance etc. will be eligible for consideration for the medal. The paper need not necessarily relate to works in Northern Ireland.

4. Year and Form of Prize

The medal will be awarded biennially (subject to the submission of suitable nominations) in line with the Region's operating year of September to August.

The prize will take the form of a medal, especially commissioned for this purpose by the committee.

5. Eligible Papers

To be eligible for the medal, papers must have been published in an ICE journal in the past two years.

6. Call for Papers

In advance of the Annual Dinner a call for nominations meeting the eligibility criteria above will be made by the RST. Members are able to nominate either themselves or others.

7. Evaluation Panel

Submitted papers shall be judged by a least 2 members appointed by the Chair of ICE NI. The judges shall decide which of the nominated papers in their opinion is the best, and their decision shall be final. If in any year the judges consider that no paper is of sufficient merit, then no award shall be made.

The judges will adjudicate on the basis of the marking framework outlined below. Papers will be marked out of 100 as follows:

- Excellence (Scored out of 30) - Does the paper represent the very highest standard of technical publication?
- Originality (Scored out of 30) - Does the paper make an original contribution to furthering knowledge and understanding?
- Innovation (Scored out of 25) - Is there some unique aspect of the work that could be described as innovative?

- Clarity and relevance (Scored out of 15) - Is the paper clearly presented, written in plain English and relevant to the practicing or academic engineer?

8. Prize Presentation

The Adrian Long medal winner will be announced, with the medal also presented, at the Region's Annual Dinner.

9. Submission of Entries

Please submit papers to iceni@ice.org.uk