

Royal Irish Academy Gold Medals 2019

Acclaiming Ireland's foremost contributors to the world of learning



Royal Irish Academy Gold Medal in the Engineering Sciences

In 2019 the Royal Irish Academy will award the Academy Gold Medal in the Engineering Sciences to an individual who has made a distinguished scholarly contribution to the Engineering Sciences.

Eligibility

- Eligibility for candidature is restricted to persons who are usually resident in Ireland.
- Candidates are currently making a distinguished, demonstrable and internationally recognised scholarly
 contribution to the Engineering Sciences. The work underpinning this will have been undertaken while
 candidates have been working in Ireland.
- Candidates are expected to be research active at the time of nomination.

Nomination procedure

A nomination must be made using the online Academy Gold Medal Award Nomination Form, available from www.ria.ie The closing date for the receipt of nominations is Monday, I July 2019, at 5 p.m.

A proposer and a seconder are required, at least one of whom is a Member (or Honorary member) of the Academy, and/ or a current member of one of the Academy Multi-disciplinary Committees, and/or the head of an institution designated under the HEA Act (1971).

The completed nomination form should contain a short (approx. half-page) citation for the candidate, prepared by the proposer and seconder, as indicated in the nomination form. This should be supplemented by:

- a supporting statement of not more than one A4 page outlining the candidate's scholarly achievements and contributions;
- a brief (no more than four pages) up-to-date CV; and
- a list (no more than twenty) of the candidate's most important publications to date, including evidence of current research, with an evaluation (no more than two pages) by the proposer and seconder of the five most ground-breaking publications.

Assessment procedure

The assessment of candidates is made by the Engineering Sciences Award Committee.

The committee will consist of:

- the Academy Science Secretary (chair) and at least one other Member of the Academy, nominated by the Senior Vice-President;
- up to three others nominated by the Senior Vice-President, having consulted with the Science Secretary;
- · a representative of the award sponsors; and
- one or more international external assessors who will be invited to provide a report for the final assessment. The committee will consider the external assessors' reports when determining the final choice for the award.

The tasks of the committee are to select:

- · a shortlist of candidates (this will normally be two to three, and only exceptionally more than this); and
- a list of appropriate international external assessors.

The Engineering Sciences Awards Committee procedures will be subject to conflict of interest and confidentiality processes.

The 2019 Royal Irish Academy Gold Medals are sponsored by the Higher Education Authority.

The Academy Gold Medal in the Engineering Sciences will be awarded again in 2023.



