



Royal
Irish
Academy
Gold
Medals
2018

Acclaiming Ireland's
foremost contributors
to the world of learning



The Academy Gold Medal in the Physical and Mathematical Sciences

In 2018 the Royal Irish Academy will award the Academy Gold Medal in the Physical and Mathematical Sciences to an individual who has made a distinguished scholarly contribution to the Physical and Mathematical Sciences (Physics, Chemistry, Mathematics, Theoretical and Applied Mechanics, Astronomy, and other cognate or related areas).

Eligibility

- Eligibility for candidature is restricted to persons who are usually resident in Ireland.
- Candidates will have made a distinguished, demonstrable and internationally recognised scholarly contribution to the Physical and Mathematical Sciences whilst working in Ireland.
- Candidates are normally 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. 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).

Nomination forms are available from www.ria.ie

The completed nomination form should contain a short (approx. half-page) citation for the candidate, prepared by the proposer and seconder, as indicated on 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 (of 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.

The closing date for the receipt of nominations is **Wednesday, 23 May 2018, at 5 p.m.**

Assessment procedure

The assessment of candidates is made by the Physical and Mathematical Sciences Awards 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 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 committee will consider the external assessors' reports when determining the final choice for the award.

The Academy Gold Medal in the Physical and Mathematical Sciences will be awarded again in 2022.