

Material Science and Engineering

Award Autogenerated Code

10542-EI

Region

Europe and Eurasia

Country

Ireland

Award Type

Fullbright Scholar Award

Number of Recipients

Approximately 2

Stipend

Maximum Monthly stipend \$3,800

The Commission annually requests that Irish institutions make a contribution to recommended Scholars' grants to maximize the institution's understanding and involvement in the Program and the impact and awareness of the Scholar's visit, as well as to enhance the number of awards that can be offered. The institutions and locations specified in the 2022-2023 awards program have all agreed to make a generous financial contribution to the Scholar's grant.

Candidate Profile

Academics, all levels including early career

Activity Type

Research

Application Deadline

Wednesday, September 15, 2021

Award Activity

Successful candidates will be expected to carry out an active research programme within one of the AMBER research laboratories or facilities, located in any of the eight AMBER partner institutions. Collaborative research with an AMBER Principal Investigator is encouraged. Candidates will be expected to disseminate the research through seminars and lectures, whilst at AMBER. Candidates will be expected to facilitate ongoing links with their home institution and related research centers after their visit. Depending on the research interests of the applicant and the fit to AMBER's research priority areas, a suitable collaborative project will be agreed with relevant AMBER Investigators.

Award Length

6-10 months

Award Dates

[Academic Calendar of Institution](#) ^[1]

September 1, 2022 or January, 2023

Locations

[AMBER Research Centre](#) ^[2], (The centre spans eight partner institutions – Trinity College Dublin, Royal College of Surgeons of Ireland, University College Cork, Dublin City University, University of Limerick, National University of Ireland, Galway & Athlone Institute of Technology)

Flex Option

No

Discipline Type

Only applications in the following disciplines will be considered

Disciplines

Chemistry

Engineering

Materials Sciences

Physics

Areas of Interest

Sustainable Materials, Bioengineering, Engineered Functional Materials, Materials for ICT, Materials for Energy, Nanotechnology and Theory

Degree Requirements

Ph.D. (or other terminal degree) required

Additional Qualification Information

Professor (full, associate or assistant level), junior faculty member, experienced postdoctoral researcher.

Invitation Requirement

A letter of invitation is preferred.

Multi-Country/Area Award

No

Award Length Filter

Six to 10 months

Invitation Requirement Additional Information

Competitive applications will demonstrate clear alignment with host strategy, goals or new areas of mutual interest.

Typically a letter of invitation will express this adequately.

Host Faculty Contacts: [AMBER Investigators](#) [3]

Award Contact: Deirdre Caden/Professor Michael Morris

(t) 00353 (0)1 896 3403

(e) Deirdre.Caden@tcd.ie [4] / morrism2@tcd.ie [5] / Claire.McKenna@tcd.ie [6]

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Award Year

[2022-2023 Awards](#) [7]

Language Proficiency Requirements

None, English is sufficient.

Career Profile

Early Career Academics

Higher Education Administrators and Executives

Mid-Career Academics

Professionals

Senior Academics

Scholars selected for this award will be required to:

- Conduct a research project of the applicant's choosing

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Links

[1] <http://www.tcd.ie/calendar/>

[2] <http://ambercentre.ie/>

[3] <http://ambercentre.ie/people/>

[4] <mailto:Deirdre.Caden@tcd.ie>

[5] <mailto:morrism2@tcd.ie>

[6] <mailto:Claire.McKenna@tcd.ie>

[7] <https://awards.cies.org/award-years/2022-2023-awards>