

IMAPS Microelectronics Foundation

3D InCites Annual Scholarship

(Approved 2/25/26)

Purpose

- *To promote microelectronics as a field and increase opportunities for underrepresented groups in the field by scholarships, mentoring and participation in an IMAPS event*

Award

- \$10,000/year scholarship to be used for tuition for a graduate program related to the field of microelectronics at an accredited US university or institute for a maximum of two years per awardee. An award winner may reapply but is not guaranteed a scholarship beyond one year.
- One award per year shall be granted at the discretion of the Award committee & Microelectronics Foundation (MF)
- An industrial contact within IMAPS will be assigned to the awardee for mentoring (not research contact, but professional association) for an hour-long professional development conversation once per quarter to be arranged at mutually agreeable times.
- Travel to the IMAPS International Symposium (same year as award) from the awardees' US based accredited institution. Travel is covered in accordance with the separate Foundation Student Travel Grant.
- Automatic enrollment in the International Microelectronics and Packaging Society (IMAPS), the largest society dedicated to the advancement and growth of microelectronics and electronics packaging.

Candidate Requirements

- Award candidate must be accepted, or enrolled, and in good standing in a graduate program related to the field of microelectronics at an accredited US university or institute.
- Candidate to be from a group recognized to be underrepresented in the field.
 - The initial target group for awards will be women
 - Award criteria may be extended to other groups based on microelectronics engineering demographic data and approval of the MF Award Committee.
 - Within the target group, financial need will be given consideration as part of the goal to increase opportunities in microelectronics for the underrepresented
- Letter of recommendation from advisor/professor/head of department.
 - For recent graduates, this would be from the undergraduate institution.
 - For current grad students, this would be from the current institution.
 - For candidates whose most recent academic enrollment was more than five years ago, a letter of recommendation may be provided by an employer, such as a manager or research director involved in microelectronics.
- Essay statement of the candidate's goals, field of study and its relevance to the field of microelectronics.
- Statement of candidate's work in support of IMAPS and/or the microelectronics community or their plans to do so.

- Statement regarding the applicant's financial need and expected impact of award to their educational experience.
- Deadline for application is May 31 for an award to be granted and announced for the Fall of that same calendar year.

Selection

- Awardee(s) shall be asked to help raise awareness of IMAPS, the Microelectronic Foundation and/or the 3DInCites Award. Examples include:
 - Presentation or write-up (such as an article in Advancing Microelectronics or poster presentation at Symposium) about the impact of the award for the awardee.
 - Requests for participation would be considerate of awardee's academic schedule.

Conflict of Interest

- Award applicants and members of the award committee must affirm that they have no familial or other relationships, nor any conflicts of interest that could compromise or appear to compromise a fair and unbiased award selection process.
- Reviewers will recuse themselves from discussion, scoring, ranking, and voting on the affected application(s).