ASME Engineering Education

Donald N. Zwiep Innovation in Education Award

This ASME Engineering Education award recognizes Mechanical Engineering Departments who have demonstrated exemplary contributions to the advancement of mechanical engineering pedagogy.

Donald N. Zwiep, a pioneer and champion of project-based learning in mechanical engineering, showed the value of real-world projects and collaborative learning as an exceptional pedagogy. A long-serving mechanical engineering department head at Worcester Polytechnic Institute and a dedicated ASME member and past president, he was uniquely positioned to strengthen the bonds between the Society and the engineering departments through outcomes-based accreditation, project-based learning, and engagement of both students and faculty in their professional society.

The award is bestowed annually at the ASME International Mechanical Engineering Education Leadership Summit and consists of:

* $4,000Honorarium
* Up to $750 reimbursement of travel expenses to participate in the Summit and awards ceremony
* Waiver of Summit registration fee
* Plaque mounted certificate of recognition
* Opportunity to deliver a presentation related to the basis of the award at the ASME International ME Education Leadership Summit

## Award Application Deadline: November 15

Limitation(s) Applications must be from department heads/chairs of mechanical engineering departments that have an ABET-accredited degree program or have a program accredited by an international organization recognized by ABET by virtue of formal [Mutual Recognition Agreements or Memoranda of Understanding.](http://www.abet.org/global-presence/mutual-recognition-agreements/)

## APPLICATION SUBMISSION:

Please assemble your application into one PDF document and submit as an email attachment to:

**Cheryl Hasan**, ASME Manager, Engineering Education & Outreach at engineeringeducation@asme.org

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APPLICATION

1. APPLICATION DATE:
2. NAME OF INSTITUTION AND DEPARTMENT/FACULTY
3. DEPARTMENT HEAD/CHAIR NAME AND CONTACT INFORMATION (name, title, email, phone, institutional address)
4. REFERENCES: PLEASE ATTACH STATEMENTS FROM 3 PEOPLE giving testament to the exemplary nature/achievements of the program. Please list names and affiliations of those whose references are submitted.

1.

2.

3.

1. SUGGESTED CITATION: (30 or 40 words summarizing the character and achievements of the program/department)
2. DETAILED DESCRIPTION of the program and pedagogical/departmental approach and impact: (max. two pages)
3. LETTER FROM NOMINATOR (one page maximum)

Department/Faculty Head/Chair Signature

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**Cheryl Hasan**, ASME Manager, Engineering Education & Outreach --- engineeringeducation@asme.org