Educational Innovation Abie Award Nomination Form

Use this document to prepare a submission form to self-nominate or nominate someone for the **Educational Innovation Abie Award.** Please visit the <u>Abie Award webpage</u> for more information about the Abie Awards and the Educational Innovation nomination criteria.

For the nomination to be considered, please <u>complete the nomination</u> by 8 PM (EST) on May 25, 2023.

The Educational Innovation Abie Award in Honor of A. Richard Newton recognizes educators for developing innovative teaching practices and approaches that attract female students to computing, engineering, and math in K-12 or undergraduate education.

The Educational Innovation Abie Award honors the life and career of A. Richard Newton (1951-2007). Newton was a professor and dean of the College of Engineering at the University of California, Berkeley, a pioneer in electronic design automation and integrated circuit design, and a visionary leader in the technology industry.

Nominees have made a positive impact in K-12 or undergraduate education in the areas of computing, engineering, and/or math. They are recognized for developing innovative and new teaching practices, techniques, or education approaches that attract girls, women, and non-binary people to these subjects. Nominees are evaluated based on the following:

- **Innovative**: Are the teaching practices and approaches a new and novel idea or a truly creative implementation of an existing best practice?
- Impact on the Community of Women and Non-Binary Technologists: What is the specific impact on women and non-binary technologists? Has it changed lives in profound and important ways? Has it created opportunities where none existed before?
- **Reach**: Does the nominee's work extend beyond their institution, local community, or state? Who is their work affecting: students, teachers, parents, or the community?
- **Sustainability & Scalability**: Consider if the nominee could expand their work, or if other institutions or individuals could replicate the nominee's work in different institutions, cities, states, and countries.

Contact <u>awards@anitab.org</u> with questions.

Educational Innovation Abie Award Nominator Information

If you are self-nominating, please enter your name and bio below and move to the Next Step.

If nominating someone else, please enter the nominee's name and their bio below followed by your information.

Reminder: Nominations are NOT saved automatically. We encourage submitters to draft their responses in a separate document, then paste them into the submission system when finalized. Move forward through the form and click the Complete button to save and submit.

- 1. Nominee's Full Name *
- 2. Brief description of the nominee and their work. *
- 3. Is this a self-nomination?
 - o If YES was selected, please continue to the next page.
 - o If NO was selected, please provide your information below.
 - Nominator's Full Name
 - Nominator's Email
 - Relationship to Nominee
 - Brief Biography of Nominator (Maximum 100 words)

Educational Innovation Abie Award Nominee Information

If self-nominating, please fill out your information below.

- 1. Nominee's First Name *
- 2. Nominee's Last Name *
- 3. Nominee's Email *
- 4. Nominee's Organization *
- 5. Nominee's Phone
- 6. Nominee's Photo

Demographic Information

We respect human diversity and understand that some of the following questions are sensitive and personal matters. To improve the effectiveness of our organization and ensure we address the needs of the entirety of our community, please provide answers to the questions below.

- 1. In which country does the nominee currently reside? *
- 2. If applicable, in which U.S. state does the nominee reside?
- 3. Gender *

- o Woman
- o Man
- o Non-binary/Gender Queer/Gender Fluid/Third Gender
- o Prefer not to answer
- o Other

4. Pronouns *

- o She/Her
- o They/Them
- o He/Him
- o Prefer not to answer
- o Other

5. Race/Ethnicity *

- o African American/Black
- o Asian
- o Latinx/Latine/Hispanic
- o Middle Eastern/North Africa (MENA)
- o Native American/Alaska Native/First Nations/Inuit/Aboriginal
- o Pacific Islander/Native Hawaiian
- o White
- o Prefer not to answer
- o Other
 - I. Asian Background
 - Asian Indian
 - Bangladeshi
 - Cambodian
 - Chinese
 - Filipino
 - Hmong
 - Indonesian
 - Japanese
 - Korean
 - Laotian
 - Malaysian
 - Pakistani
 - Sri Lankan
 - Taiwanese

- Thai
- Vietnamese
- Asian not specified
- Prefer not to answer

II. Hispanic/Latinx Background

- Argentinian
- Bolivian
- Brazilian
- Chilean
- Colombian
- Costa Rican
- Cuban
- Dominican
- Ecuadorian
- El Salvadorian
- French Guinean
- Haitian
- Honduran
- Mexican
- Nicaraguan
- Panamanian
- Paraguayan
- Peruvian
- Puerto Rican
- Spanish
- Uruguayan
- Venezuelan
- Prefer not to answer
- 6. Does the nominee consider themselves a member of the Lesbian, Gay, Bisexual, Transgender, Queer, Intersex, and/or Asexual (LGBTQIA+) community?
- 7. What is the nominee's age?
 - o Under 18
 - o 18-24
 - o 25-34
 - o 35-44

- o 45-54
- 0 55-64
- o 65+
- o Prefer not to answer

8. Nominee's Professional Affiliation *

- Academic
- o Government
- o Industry
- National Lab
- Non-Profit
- o Startup
- Non-Affiliated
- o Other

Summary of Nominee's Work

Provide THREE examples of nominee's work

Examples can be a combination of file and links. (Optional)

- 1. Maximum of THREE links below
- 2. Maximum of THREE files upload

Criteria Questions

Innovative *

How are the nominee's teaching practices and approaches a new and novel idea, or a truly creative implementation of an existing best practice? How do their teaching practices and approaches support and invite more women, girls and non-binary people and youth as students computing, engineering, and math K-12 or undergraduate education? (Maximum 500 words)

Provide examples of how the nominee uniquely uses technology to advance their work. (Maximum 500 words)

How is this nominee leveraging the power of technology to better serve the American people? *

Provide specific examples of how the candidate has demonstrated innovation in their work. (Maximum 500 words)

Reach *

How does the nominee's work extend beyond their institution, local community, or state? Who is their work impacting: students, teachers, parents, the community? (Maximum 500 words)

Sustainability & Scalability *

Can the nominee continue to develop and expand their current work? Can other individuals, institutions, and geographic regions benefit from and replicate the nominee's work? (Maximum 500 words)

Impact on the Community of Women and Non-binary Technologists *

What is the nominee's specific impact on women, girls and non-binary people and youth? Has it changed lives in profound and important ways? Has the nominee's work created opportunities where none existed before? (Maximum 500 words)

Additional Remarks *

Is there anything else you would like to share about this nominee to help the reviewing committee understand the nominee's work and impact?

(Maximum 150 words)

Biography of Nominee *

(Maximum 500 words)

Resume/CV of Nominee

(Accepted file type PDF)

Additional Accolades

Please provide links to articles if available. (Maximum 150 words)

How did you hear about us? *

(Maximum 500 words)

- o Email
- o Membership
- o Social Media
- o Virtual Community

- o Non-AnitaB.org Social Post
- o LinkedIn
- o Academic Institution
- o Past Awardee
- o Colleague
- o Professional Society
- o Other
 - If "other" was selected above, please type your answer below.