

2021 TCSE New Directions Award

1. General

The TCSE New Directions Award is presented annually to an individual or team who have made substantial contributions to software engineering research or practice where these contributions moved the field in a new direction. The contribution is adopted by many other researchers and other organizations and results in advancement in the state of the art and practice. The result of the contribution is measurably superior to, and is positively influencing, existing practice. Nominees will be best served if the focus of the submission specifically addresses contributions to Software Engineering and Software Development. A nominations package, described in Section 4, is required.

2. Detailed Criteria for the Award

The Committee seeks to acknowledge candidates whose contributions are as follows:

2.1. The contribution is substantial to software engineering research or practice, and has moved the field in a new direction

2.2. The contribution is adopted by many other researchers/organizations and results in advancement in the state of the art and practice

2.3. The result of the contribution is measurably superior to and is positively influencing existing practice

3. In Conclusion

The Committee may solicit nominations for the awards either personally or through mailing lists such as SEWORLD and TCSE. The Committee may solicit past nominators to re-submit nominations from the previous year, if appropriate.

Nominees that have already received the award should not be considered (see Section 6 for a list of past recipients). Self-nominations will not be considered.

The Committee reserves the right to solicit nominations, and, if appropriate, may make no award in the current year.

4. Nomination Package

Nomination Package

- Nominator: name, address, phone number, and email address of the person making the nomination.
- Nominee: name, address, phone number, and email address of the individual (not self nominated) or institution for whom an award is recommended.
- A short statement (200-500 words) explaining why the nominee deserves the recommended award.
- Supporting statements from up to two people in addition to the nominator.
- The vitae or detailed biographical summary of the nominee, or document highlighting the story of the institution, mission/goals, and what its impact has been on software engineering.

It is at the discretion of the Committee member to evaluate any additional information included in the package.

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Submission of Nomination Package

A nomination package should be emailed, as a single PDF file attachment, to tcse-awards@computer.org with the subject line "Submission 2021 TCSE New Directions Award"

General inquiries about the TCSE Awards may be directed to the 2021 TCSE Awards Chair, Nelly Bencomo <n.bencomo@aston.ac.uk> and Tim Menzies <timmm@ieee.org>

5. Eligibility

- A nominee must be an IEEE Computer Society and TCSE member at the time of nomination (unless the nominee is an institution).
- No individual self-nominations.