2021 TCSE Rising Star in Software Engineering Award

1. General

The TCSE Rising Star in Software Engineering Award is presented annually to a person who is in the early stages of their post PhD award, or industrial practice career who has made contributions above those considered for normal such a person. 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 persons in the early stages of their career. This can be either an academic or researcher, or someone in industrial practice:-

2.2. An academic or researcher will have completed a PhD no more than 10 years ago at the time of nomination, and exceeded expectations for a person of their experience in at least two of:

2.2.1 Teaching,

2.2.2 Leadership in the Software Engineering community,

2.2.3 Research, and disseminating software engineering concepts and practice.

2.2.4 Other contributions, which in the opinion of the Committee, warrant the award.

2.3. An industrial practitioner or industrial researcher will have completed their qualifications, and become eligible for professional membership of a relevant professional society, no more than 10 years ago at the time of nomination, and exceeded expectations for a person of their experience in at least two of:

2.3.1 A history of successfully managing major projects (including product development) from initiation to delivery and beyond,

2.3.2 Leadership in the Software Engineering community,

2.3.3 Research, and disseminating software engineering concepts and practice.

2.3.4 Has held a senior managerial software engineering position in a major company.

2.3.5 Other contributions, which in the opinion of the Committee, warrant the award.

A recipient of the Award would be expected to meet criteria 2.1 and either in the case of:-

-2.2, meet that criteria and at least two of 2.2.1, 2.2.2 and 2.2.3

-2.3, meet that criteria, and at least two 2.3.1, 2.3.2, 2.3.3, and 2.3.4

Nominators are encouraged to provide information or links to information verifying the claims, and to verify that the links are valid. Nominators wishing their candidate to be considered primarily under 2.2.4 and 2.3.5 would need to have a very strong case.

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.

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 Rising Star 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 <timm@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.