

ENGINEERING SIMULATION TECHNIQUES: OUTSTANDING PROJECT AWARD

Awarded by the Institution of Mechanical Engineers and NAFEMS

1st Prize £1,000, 2nd Prize £500

In recognition of the importance of the University Sector to the advancement of numerical simulation, and to encourage undergraduate students to work in these fields, the IMechE and NAFEMS have established a new student competition! Aiming at those studying an undergraduate degree accredited by the IMechE, and who are completing a project that involves the use of engineering simulation techniques such as finite element analysis, computational fluid dynamics or multi-body dynamics.

How to Participate

Initially, please submit an electronic summary of your project report (approximately 300 -1000 words), along with contact details for both yourself and your tutor. The submission must be in English and in text format. Please complete the **online form** **here** (<https://form.jotform.com/83473463419160>).

- The submission must adhere to the awards rules and regulations
- The project summary will be assessed by our panel of expert judges
- The deadline for nominations is 31st May 2020
- A short-list will then be drawn up by the judges and the finalists will be asked to submit project reports, including the following:
 - a detailed description of the projects aims/goals/objectives
 - a description of the approach followed
 - a description of accomplishments, including what problem was solved and a justification of the implemented simulation strategy.

For full details including rule and regulations visit:

https://www.nafems.org/professional_development/outstanding-project-award/