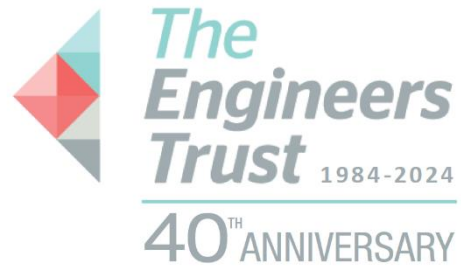


The Engineers Trust Leete Premium Awards for PhDs in Advanced Manufacturing or Production Engineering



The Engineers Trust, the charitable arm of the Worshipful Company of Engineers, is seeking applications for a bursary for PhD students in the field of advanced manufacturing or production engineering.

The award is for £6k per annum for up to 3 years during the period of study for a PhD.

Applicants must state the current year of their PhD and when they expect to complete, the university, establishment, company or armed service sponsoring the research, and provide supporting evidence to demonstrate:

- that their research is concerned with innovations or improvements to a production or manufacturing operation which should include research into at least two out of these three broad areas: material characteristics; process technologies and/or process management;
- that their research has the potential to introduce significant change in manufacturing and foresight into future developments and applications;
- that their supervisors are suitably experienced researchers in advanced manufacturing or production engineering.

Conditions:

- that the results of their research will be made available to other researchers;
- that the final research report will be deposited with the archives of the Worshipful Company of Engineers.

Eligibility:

Applicants, who should be UK engineers*, may apply in any year of their PhD course of study, but the award will be limited to a maximum of three years, up to and including the year of submission of the final thesis. Each annual installment will be subject to evidence of satisfactory progress.

**By 'UK engineers' we mean those who are either UK citizens or working or studying in the UK for a period of not less than three years immediately before the year of the award.*

Please apply before 1 March each year to Leete.award@engineerscompany.org.uk

Application:

There is no application form but applicants who are undertaking PhD research in advanced manufacturing or production engineering should email the following information before 1st March each year to: Leete.award@engineerscompany.org.uk

1. Curriculum vitae for you and also your supervisor(s)
2. Evidence of your UK citizenship or a period of residence in the UK of more than 3 years
3. The date you plan to submit your final thesis and the year(s) of your research for which you are seeking support
4. The working title of your research and an explanation of how your research meets the Leete Award criteria as set out on page 1 of this document.

A successful candidate will have demonstrated high academic ability and a vision for their research that has the potential to introduce significant change in manufacturing and demonstrates foresight into future developments and applications.

The Engineers Trust will make its selection, which may involve an interview if deemed necessary, in time for the award to be presented at the Company's Annual Awards Dinner in the City of London in June.

Dr David Latcham Leete BSc, PhD, CEng, FIMechE, FIET

David Leete (1928-2011) graduated from King's College London in 1941. After graduating he worked on the testing of Mosquito aeroplanes and on radar development at Farnborough and subsequently moved to Malvern. His career was primarily in Electrical Engineering and he obtained his PhD from Manchester University and later lived in Cranfield and Milton Keynes. He invented his own type of Sat Nav by researching routes and then recording them on a tape recorder to assist during journeys. In later year he set up his own Consulting Engineering Practice which he continued until he was nearly 90.

He became a Liveryman of the Worshipful Company of Engineers in 1993 and saw that the charitable Trust was an important enabler for the advancement of engineering research and education. In his will, he bequeathed a sum of £472,000 to the Engineers Trust to establish an endowment to fund the Leete Awards in perpetuity.

The Engineers Trust (as The Worshipful Company of Engineers Charitable Trust Fund) is a charity registered with the UK Charity Commission (Charity No. 289819).

More information on the Trust can be found here:

<https://www.engineerscompany.org.uk/charitable-activities/>