

Press release

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<https://www.efce.org>

Call for nominations -

Excellence Award in Thermodynamics and Transport Properties 2025

The European Federation of Chemical Engineering (EFCE) and its Working Party on Thermodynamics and Transport Properties are pleased to announce the call for nominations for the **2025 EFCE Excellence Award in Thermodynamics and Transport Properties**. The Award recognises a PhD thesis and associated papers published in the preceding two-year period, which demonstrate an outstanding contribution to research and/or practice in thermodynamics and/or transport properties.

The award consists of a certificate, a cash prize and a travel grant and fee waiver to attend the International Conference on Properties and Phase Equilibria for Product and Process Design – [PPEPPD 2025](#) which will be held in Munich, Germany, on 11-15 May 2025, where the award will be presented.

Nominations may be submitted by any PhD supervisor at a PhD-awarding institution in an EFCE Member Country or by a member of a national or regional member association of EFCE.

The nominated PhD thesis and publication(s) must address a topic relevant to the field of thermodynamics and/or transport properties. The thesis must have been completed and published and the PhD degree examined and awarded between 1 January 2023 and 31 December 2024.

Closing date for nominations: **15 January 2025**

Further information about the nomination procedure, selection of candidates, eligibility, and supporting documentation, can be obtained from the EFCE website at: <https://efce.info/ExcellenceAwardTTP.html>.

The Excellence Award is generously sponsored by **IFPEN**.



Ends

Related links

EFCE media centre (<http://www.efce.info/News>)

Working Party on Thermodynamics and Transport Properties
(https://efce.info/WP_TTP)

International Conference on Properties and Phase Equilibria for Product and Process Design – PPEPPD 2025 (<https://dechema.de/ppeppd2025.html>)

Notes to media:

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About the sponsor

IFP Energies nouvelles (IFPEN) is a major research and training player in the fields of energy, transport and the environment. From scientific concepts within the framework of fundamental research, through to technological solutions in the context of applied research, innovation is central to its activities, hinged around four strategic directions: climate, environment and circular economy – renewable energies – sustainable mobility – responsible oil and gas.

As part of the public-interest mission with which it has been tasked by the public authorities, IFPEN focuses its efforts on bringing solutions to the challenges facing society and industry in terms of energy and the climate, to support the ecological transition. An integral part of IFPEN, IFP School, its graduate engineering school, prepares future generations to take up these challenges.

Applied research programs are structured around four strategic priorities:

- climate, environment and circular economy: reducing the impact of human and industrial activities on the climate and the environment;
- renewable energies: producing energy, fuels and chemical intermediates from renewable sources;
- sustainable mobility: developing efficient, environmentally-friendly solutions for the transport sector;
- responsible oil and gas: meeting the demand for energy and chemical products in a more environmentally-friendly manner.

IFPEN thereby contributes to the creation of value by supporting French and European economic activity and the competitiveness of industrial sectors related to mobility, energy, and eco-industry.

See <https://www.ifpenergiesnouvelles.com/>

About chemical engineers

Chemical, biochemical and process engineering is the application of science, maths and economics to the process of turning raw materials into everyday products. Professional chemical engineers design, construct and manage process operations all over the world. Oil and gas, pharmaceuticals, food and drink, synthetic fibres and clean drinking water are just some of the products where chemical engineering plays a central role.

About EFCE

Founded in 1953, The European Federation of Chemical Engineering (EFCE) is a non-profit-making association, whose object is to promote co-operation in Europe between non-profit-making professional scientific and technical societies in 30 countries for the general advancement of chemical engineering and as a means of furthering the development of chemical engineering. See www.efce.org