

To encourage and award those who made important contributions to engineering technology, the IAE chooses its academicians and corresponding members on a regular basis and through a rigorous process.

Each branch and chapter of the IAE carefully vet all the nominees before the voting takes place at the IAE to decide the winners. This year the list of winners was approved by the 18 March Academician Conference conducted by remote video and voting online due to the impact of the COVID-19 epidemic. In 2020, 6 people were selected as academicians and 11 as corresponding members. Prof. Keh-Chyuan Tsai of National Taiwan University is one of the newly-minted academicians. His achievements that have earned him many international awards include teaching and researching the design of structures for earthquake resistance and promoting its practical application. Prof. Duu-Jong Lee, elected as corresponding member, was lauded for his contribution to the study of biomass energy and bioremediation which led to the development of innovative wastewater treatment technologies. Professor Shang-Hsien Hsieh, also been confirmed as corresponding member, specializes in engineering modeling and information management. In addition, he collaborated with more than 40 entrepreneurs to form the Taiwan BIM Task Group in order to make Taiwan's industries more competitive. What these three candidates from Taiwan have accomplished has certainly won them worldwide acclaim.