



Y. C. Fung works on solid mechanics, and has helped to establish the fields of aeroelasticity and biomechanics. He received his BS and MS from the National Central University in China and PhD from the California Institute of Technology. He received the United States Presidential National Medal of Science in the year 2000, and the Founders Awards of the US National Academy of Engineering in 1998.

He was elected a member of the US National Academy of Science in 1992, the US Institute of Medicine in 1991, the US National Academy of Engineering in 1979, the Academy of Science of China in 1994, and the Academia Sinica in 1966. He is Distinguished Alumnus of Caltech, Honorary Member of ASME, and winner of the von Karman Medal (ASCE), Timoshenko Medal (ASME), Poiseuille Medal (ISB), Borelli Medal (ASB), Landis Award (AMS), and Alza Award (BMES).