

Sotiris E. Pratsinis has a 1977 Diploma in Chemical Engineering from Aristotle Univ. of Thessaloniki and a 1985 PhD from Univ. of California, Los Angeles. He was in the faculty of the Univ. of Cincinnati, USA from 1985 to 1998 until he was elected Professor of Process Engineering & Materials Science at ETH Zurich. There he teaches Mass Transfer, Micro- & Nano-Particle Technology, Combustion Synthesis of Materials and Introduction to Nanoscale Engineering. He has graduated 37 PhDs, published 300+ articles, has 20+ patents that are licensed to industry and have contributed also to creation of four spinoffs.

His research has been recognized by the *1988 Kenneth T. Whitby* award of the American Association of Aerosol Research, a *1989 Presidential Young Investigator* award from the U.S. National Science Foundation, the *1995 Marian Smoluchowski* award of the European Association for Aerosol Research and the *2003 Thomas Baron* award of the American Institute of Chemical Engineers. In 2009 he won an *Advanced Investigator Grant* from the European Research Council, in 2011 he received a *Humboldt Research Award* from Germany and in 2012 he was elected to the *Swiss Academy of Engineering* and in 2015 a *Fellow* of American Institute of Chemical Engineers.

He is Associate Editor of the *AICHE Journal* and on the Editorial Boards of several journals. He was visiting professor at the Univ. of Queensland, Australia, TU Delft, Netherlands, Univ. Karlsruhe & Univ. Duisburg-Essen, Germany, Harvard School of Public Health, a Japan Society for Promotion of Science Fellow at the Univ. of Hiroshima, Japan while in 2005-06 he was appointed *Russell Severance Springer Visiting Professor* at the Mechanical Eng. Dept. of the Univ. of California, Berkeley.