



Juan A. Asenjo

Juan A. Asenjo is a chemical engineer from the University of Chile and he obtained his PhD from University College London in 1978. He obtained the National Science Prize in 2004 and is Vice President of the Chilean Academy of Sciences (and Foreign Officer). His research work in the Biotechnology field is shown by 170 international scientific publications, 6 international patents and 4 books edited. He has supervised a large number of PhD students (44) in the USA, England and Chile and has had 15 postdoctoral fellows. He was Associate Professor and Director of the Biochemical Engineering Laboratory at Columbia University (New York, 1980-1987) and created such a laboratory in the University of Reading (Reader) in England (1986-1994). He is a member of the Editorial Committee of 6 international scientific journals in biotechnology and bioengineering, and the only engineer ever to obtain a Presidential Chair in Sciences (1997). He has been Chairman of several international Congresses (France, England) and of the 12th International Biotechnology Symposium (2004) which is the leading event in the field and it is the only time it has been held in Latinamerica. His former students are Professors and Researchers in Universities and Research Centres all around the world (Cornell, Iowa State, Rice, University College London, Campinas and IPT, Guanxi Univ., Porto, Foster Wheeler, Smith, Kline Beecham, Amgen, Merck Sharp & Dohme, Wyeth, Procter and Gamble, Novo Nordisk, Antofagasta Univ., La Frontera and U. of Chile). He is an active member of IANAS and of the Regional Committee of ICSU and participates in the Long Term Programmes Committee of IAP.