

Roberto Bassi (Vicenza, I, 1955) graduated in Biology at Padua, 1977. Assistant professor in Botany (University of Padua, 1983), worked in plant genetics and biochemistry (Kopenhagen, 1984-1986), Biophysics (Paris, 1987) and Molecular Biology (Geneva 1989-1990). He has been teaching at the Universities of Padua, Urbino, Lausanne, Marseilles and is presently full professor of Plant Biochemistry and Physiology, at the Department of Biotechnology, University of Verona, where he studies photosynthesis and bioenergetics of plants, mosses and algae. Applications include the domestication of photosynthetic organisms for increased

biomass and biofuel production. In 2009 he was awarded the *von Humbolt* award, in 2012, the Research award of the Chinese Academy of Sciences. He is a member of the National Academy of Sciences (*Accademia dei Lincei*) and of the *Academia Europaea*. His scientific production includes 250 articles in international journals with 15000 citations and a *h*-factor of 75.