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József Baranyi is a Hungarian-British mathematician, who worked for the **Institute of Food Research**, UK, for 26 years, **leading the Computational Microbiology Research Group** there. Currently he is a Scientific Advisor at the **University of Debrecen**, Hungary, a Visiting Professor at the Physics Department of Imperial College, London, UK, and a Privatdozent at the Szent-István University, Budapest, Hungary.

He has held more than 150 international workshops on mathematical modelling and statistics for life sciences. He was the Statistical Advisor of the Journal of Applied Microbiology for 14 years and a member of the Editorial Board of Applied and Environmental Microbiology for 15 years; currently he is a member of the Editorial Board of the International Journal of Food Microbiology. Developer and founding member of the ComBase system (www.combase.cc); authored or co-authored nearly 100 research papers, book chapters and other scientific communications, with a total citation of >5000 (Scopus, 2018). The Baranyi-model on bacterial growth is one of the most frequently quoted models in predictive microbiology.

He has been member of the scientific / organizing committee in numerous international conferences; has given several invited/keynote talks on international conferences. He is a Doctor Honoris Causa of the Szent-István University of Hungary, a recipient of the “Distinguished Service Award” of the American Society for Microbiology and an elected member of the International Academy of Food Science and Technology, the prime advisory body of the International Union of Food Science and Technology.

