Biosketch

Mauro Maccarrone, Dr. Enzymology and Bio-Organic Chemistry,

is *Professor and Chair* of Biochemistry at the Department of Biotechnological and Applied Clinical Sciences, University of L'Aquila (Italy). He is also *Head* of the Lipid Neurochemistry Unit at the European Center for Brain Research – IRCCS Santa Lucia Foundation, Rome. For his research activity he has received the "4th Royan International Research Award for Reproductive Biomedicine" (2003), the "2007 IACM (International Association for Cannabis as Medicine) Award for Basic Research", the "2016 Mechoulam Award", the "2020 Tu Youyou Award", and the "2020 International Space Station Research and Development Award" by the American Astronautical Society with NASA and CASIS. *Chair* of the 2015 Gordon Research Conference on "Cannabinoid Function in the CNS". *Visiting Professor* at Leiden University (Leiden Institute of Chemistry, The Netherlands) in 2017, and at University of Cambridge (Department of Psychology, U.K.) in 2019. *Faculty member* of The Lambert Center for the Study of Medicinal Cannabis and Hemp at Thomas Jefferson University in Philadelphia, since 2019. *Visiting Professor* of the National University of Rosario (Argentina) in 2021. Published more than 510 full papers, of which 65 with I.F. ≥ 9 (total I.F. > 2600; citations >18000, h-index = 70 according to Scopus). Listed among the Top Italian Scientists.