



Prof. Massimo Tacchini

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Massimo Tacchini is an Associate Professor in the Department of Life Sciences and Biotechnology at the University of Ferrara, where he is active in teaching and research in the field of pharmaceutical biology.

Professor Tacchini's research encompasses the phytochemical characterization and bioactivity evaluation of medicinal plants and natural products, with particular emphasis on secondary metabolites of pharmacological interest across diverse geographical contexts. His work integrates traditional ethnopharmacological knowledge with analytical and biological methodologies to investigate bioactive compounds, optimize extraction processes, and assess potential health-related applications.

He has authored numerous peer-reviewed publications and conducted collaborative research on medicinal plants from South Asia, the Amazonian region, and the Mediterranean, as well as on the sustainable valorisation of biomass and eco-friendly extraction technologies