

VI Iberoamerican Conference on Supercritical Fluids

October 30 to November 2, 2023
Los Cocos, Córdoba, Argentina



BRIEF BIO: DR. JULIAN MARTINEZ

Julian Martínez obtained his PhD (2005) in Food Engineering at the University of Campinas, Brazil where he is now Associate Professor. His research fields are supercritical fluid and pressurized liquid technologies, which include extraction, fractionation, adsorption, impregnation, and chemical reactions to obtain bioactive compounds from natural sourced and agro-industrial by-products. These fields are mainly focused on food processing, but also on other related applications. He leads the Laboratory of High Pressure in Food Engineering (LAPEA), which team dedicates to the mentioned topics. Along his career Prof, Martínez has supervised 10 doctoral theses and published over 100 articles in peer reviewed journals. Moreover, he belongs to the editorial board of The Journal of Supercritical Fluids.

