Stanford



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Bio

BIO

Marcio Santos is a distinguished scholar at Stanford University's School of Engineering (3SL), where he delves into energy applications in agriculture (Food, Fiber and Fuel). His research zeroes in studying governing elements in decision making, required infrastructure for interventions and understanding how decision-making processes affect sustainability, and demand-side data analytics.

He holds a Ph.D. in Electrical Engineering and Computer Sciences from Mackenzie Presbyterian University. He further broadened his expertise with an M.Sc. in Economics, an MBA, and a Degree in Management, all from the Getulio Vargas Foundation, in addition to a Mathematics degree from São Paulo University. His educational journey includes being an alumnus of MIT, where he explored sustainability and innovation within his Ph.D. and M.Sc. programs.

He has accumulated a wealth of experience in the corporate world, serving in top executive roles (C-Level and Board member) at multinational companies, agricultural and machinery sectors. Since 2019, he has taken on the role of Managing Partner at a Family Office Fund, focusing on developing sustainable solutions for agriculture (food, fiber and fuel systems), and health (orthopedics). Additionally, he is a Board Member at the Center for Innovation in Agriculture (CIAg) in Brazil, further highlighting his commitment to advancing sustainable production systems.