Aldwin M. Anterola is a phytochemist interested in the biosynthesis of natural products, including terpenophenolic compounds, such as the phytocannabinoids, among other medically important secondary metabolites. He is a tenured Associate Professor at the School of Biological Sciences in Southern Illinois University Carbondale, where he teaches undergraduate and graduate courses in cell biology, medical botany and plant biochemistry, while serving as an agent-in-charge for the university's industrial hemp research program. Outside the university, he is a founder and Chief Science Officer for two cannabis testing labs, and a qualified independent assessor for compliance to ISO17025 standards. He regularly participates in developing standards and methods for cannabis testing through different organizations, such as the ASTM and AOAC. He obtained a Ph.D. in Plant Physiology from Washington State University and a B.S. in Agricultural Chemistry from the University of the Philippines.