

Short bio – Antonio Suarez

Antonio Suarez is a Ph.D. student performing economic and environmental assessments of biomass conversion processes in the Department of Forest Biomaterials and The Nonwoven Institute of North Carolina State University. His research focuses on evaluating the economics, sustainability, conversion, supply chain and performance of biopolymers for nonwoven applications. His professional specialties include process simulation, programming, life cycle assessment and techno-economic analysis of bioprocesses. Before joining NC State, he worked for two technology consulting firms in Spain and Venezuela. In 2017, he earned his Bachelor's Degree in Chemical Engineering from University of Los Andes, Venezuela.