



Diana Carolina Vanegas Gamboa, Ph.D.

Assistant Professor, College of Engineering, Computing and Applied Sciences

- Joined Clemson University in 2019
- Research focuses on nanotechnology

Diana Carolina Vanegas Gamboa earned her Ph.D. and Masters in agricultural and biological engineering at the University of Florida. Prior to that, she received a degree in food engineering from the Universidad Del Valle in Colombia. While her research is mostly focused in nanotechnology, she has many other areas of expertise. Dr. Vanegas' skills include, but are not limited to, electrochemical detection, electrochemical analysis, voltammetry, cyclic voltammetry, electro-analytical chemistry, self-assembled mono-layers, electro-deposition, nanomaterials, impedance analysis and electro-catalysis. She joined Clemson in 2019.

Visit Dr. Vanegas' [faculty page](#).



The Sonoco FRESH initiative is a platform designed to research, innovate, and deliver solutions to reduce food waste and promote sustainability.

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