

Christina Tang, Ph.D.

Associate Professor, Department of Chemical and Life Sciences Engineering at VCU College of Engineering

Engineering West Hall, Room 406, Richmond, VA, US

Prof. Tang specializes in polymer nanomaterial synthesis/characterization with interest in hybrids with inorganic nanoparticles/biomolecules

Biography

Dr. Tang has research experience in polymer/enzyme nanofibers for biocatalysis and biosensing applications as well as polymer/inorganic nanoparticles for biomedical applications. She has been at VCU since January 2015.

Industry Expertise

Education/Learning, Research, Pharmaceuticals, Nanotechnology

Areas of Expertise

Smart Polymer Materials, Polymer Processing, Hybrid Materials, Catalysis/Biocatalysis, Nanotechnology, Biomaterials, Rheology

Education

Princeton University

Postdoctoral Research Associate

North Carolina State University

Ph.D. Chemical Engineering

Harvey Mudd College

B.Sc. General Engineering

Accomplishments

National Science Foundation CAREER Award

NSF Faculty Early Career Development (CAREER) program

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