

# Chinmay Satam



I was born in India and I completed my bachelor's degree in Chemical Engineering from VIT University, Vellore, India. I went on to complete my Master's degree from the University of Maryland, College Park under Dr. Sheryl Ehrman. Thereafter I worked at designing gas & liquid cracker units for the petrochemical industry as a part of Technip.

Currently as a 4<sup>th</sup> year PhD candidate at Georgia Tech, under the guidance of Dr. Carson Meredith, I am working on ***novel ways to produce sustainable barrier materials using chitin and cellulose based nanomaterials*** while also optimizing the production route of these nanomaterials.

## Contact Information (404)-786-2565

I expect to complete my PhD in Chemical Engineering by 2019 and I am ***currently actively seeking internship opportunities***.

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## Brief Biography

M.S. Pulp & Paper Science, Georgia Tech, Atlanta  
M.S. Chemical Engineering, University of Maryland, College Park  
B. Tech Chemical Engineering, VIT University, Vellore, India

**Interests:** Advanced nanomaterial processing, surface science, coatings, process design & scale up, modeling & simulation

## Personal Interests:

Travelling, Surfing, Tennis