

Bio

I come from Tianjin, China. Currently, I'm a PhD candidate in Fiber and Polymer Science at Wilson College of Textiles, North Carolina State University. I obtained my master degree here also. I am working on surface modification of nonwoven fabrics to make ion exchange materials for water filtration under the direction of Dr. Shim. The reason I chose this direction of my study is because my home land is suffering water pollutions. In the future I want to develop an affordable and high performance ion-exchange products to solve this problem and make the mountain green and water clear again. During the 5 years in NCSU, I have learnt a lot of skills and knowledge about nonwovens and textile engineering and become more care about the water pollution caused by human. I will graduate after this semester and I am looking forward to join a company where I can keep working on water filtration to take care of the environment and make my home even the world a better place. Environmental sustainability has become the trend of the world. It is everybody's responsibility to protect the environment.