# Convocation 2016 Spotlight - Trent University: Michael Floros, Ph.D. in Material Science

## 1 minute 18 seconds in length

[Trent University logo and intro music]

>> MICHAEL FLOROS: My name is Michael Floros and I'm graduating with the PhD in Material Science. I've been at Trent for about 10 years and during that time I completed an undergraduate degree in Biochemistry and Molecular Biology and a PhD in Material Science.

I did my masters and PhD at Trent because of the environment and the quality research facilities they have. I worked in the biomaterials group at Trent and I worked in a Professor Narine's lab. I researched materials that are made from renewable lipids, fats and oils that can be used for a variety of applications including energy storage applications and antimicrobial applications where they kill bacteria.

During my time at Trent I was lucky to be able to work with a group that had a lot of ties to industrial collaborations and through this I received a bunch of unique opportunities, including the ability to do part my degree internationally as well as many patents which I've worked on and I'm currently still working on based on my research.

I strongly recommend Trent University for undergraduate and graduate studies. I had a great time here and it was a great experience. [Trent University logo and outro music]