

# Dynamical Systems on Tensor Approximations Autobiography

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## 1 Background

I am from El Salvador. In 2010 I came to the United States to continue my education. I graduated from the University of Rio Grande in 2015 with my Bachelor of Science in Mathematics. During my studies, I served as a math tutor. Now, I am working towards a Master of Science in Applied Mathematics at Ohio University. I am also a Teaching Assistant for the Math Department. I am planning to graduate in May 2017.

## 2 Interests and Future Goals

I've always been interested in Statistics. For the next two years, I am planning to take as many Statistics courses as I can. I am also planning to learn and develop more knowledge in programming as it is very important if I am looking for a statistician career. My main goal is to graduate with my Masters degree in Applied Mathematics. After that, I would like to work in the insurance industry and become an actuary.

## 3 Participating in the DSoTA Project

I am participating in this project because I would like to gain more knowledge about how mathematical research projects are done, improve my writing and programming skills, and to expand my area of interest.

## 4 Learning Styles

I took the online test at <http://www.vark-learn.com/english/page.asp?p=questionnaire> and it said my scores are

- Visual: 5
- Aural: 3
- Read/Write: 4
- Kinesthetic: 9

According to the online test, my preference is kinesthetic which means that I prefer use experience and things that are real. Some of the key words according to the website are: senses, practical exercises, examples, and other. After reading about what that means, I think it is pretty accuracy even though I think I am good at visual learning as well.

## **5 Other Interesting Things**

Besides love for mathematics, I love soccer (football in the rest of the world). I like to cook and go out for a drink with friend every now and then. I am also like to watch and learn other sports. I am a big follower of local high school sports, Ohio University sports, and University of Rio Grande sports.