# Bennett Rennier

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2018 – Now	Doctorate in Mathematics Speciality: Algebraic Topology. Expected Graduat	University of Virginia ion Date: May 2023.
2014 - 2018	Baccalaureate in Mathematics Major GPA: 4.00. Cumulative GPA: 3.88.	University of Oklahoma
Summer 2017	Research Program on Leibniz Algebras NSF-funded program to study Leibniz Algebras wi	*
2015 - 2016	Study Aboard Studied abroad in France and learned French to an	Université Blaise-Pascal advanced level.
2012 - 2014	College Preparation Earned 70 college credit hours before entering university.	Columbia, MO rersity.

#### research

Summer 2017 Classifiying Level Two Leibniz Algebras arXiv:1710.08141
Found a classification of all Leibniz algebras, up to isomorphism, whose maximum chain of direct degenerations is two. This research was advised by Dr. Khudoyberdiyev and presented at the second annual USA-Uzbekistan

Conference on Analysis and Mathematics Physics.

#### awards

Spring 2018	Samual Watson Reaves Award	University of Oklahoma
	Given to most outstanding graduating math major	r.
Spring 2015	Nathan A Court Award	University of Oklahoma
	Given to the most outstanding underclassmen math major.	

## computer skills

Capable C++, Python, LATEX, Haskell, HTML/CSS, Git, LISP

Proficient Linux, Vim, BASH, C

### languages

English Native
French Advanced Conversationally fluent
Japanese Basic Basic words and phrases only