Enzo Wendler

EnzoWendler@gmail.com

OBJECTIVE To continue learning and share my knowledge with others.

EDUCATION Doctor of Philosophy,

Washington State University, Pullman

May 2020

Major: Mathematics

GPA: 4.0

Master of Science,

University of Saskatchewan, Saskatoon SK, Canada September 2014

Major: Mathematics

GPA: 4.0

Bachelor of Science,

University of Alaska, Fairbanks May 2012

Majors: Mathematics, Physics

GPA: 3.51

EXPERIENCE Instructor of Mathematics August 2020 - present

Colorado Mesa University, Grand Junction, CO

• In fall 2020, I am teaching College Algebra and Pre-calculus.

Teaching Assistant

August 2015 - May 2020

Washington State University, Pullman, WA

• Taught a range of classes including Business Math, Linear Algebra, and Discrete Structures. These classes ranged from class sizes of 12 to over 100 students and in terms ranging from 4 to 16 weeks.

Teaching Assistant

September 2012 - August 2014

University of Saskatchewan, Saskatoon, SK, Canada

- Led recitation classes for calculus students.
- Assisted in grading midterms and final exams.

Math Tutor

March 2009 - May 2012

University of Alaska, Fairbanks

• Tutored students in material ranging from pre-calculus to differential equations.

Research Assistant

June 2011 - August 2011

• Developed and ran numerical simulations for the run up of a wave.

COMPUTER SKILLS

Familiar with Matlab and Latex. I have used several other languages including Python (sage) and C++.

I am also used crowdmark for several of the courses I have taught.

TALKS AND Joint Math Meeting CONFERENCES Denver, CO

January 2020

• Gave a talk in the AMS Contributed Paper Session on Algebra and Algebraic Geometry.

Joint Math Meeting, Balitmore, MD January 2019

Western Canada Linear Algebra Meeting

May 2018

Pullman, WA

 Attended and gave a talk titled "α-adjacency: A generalization of adjacency matrices"

Graduate Workshop in Combinatorics

July 2017

Denver, CO

• Worked with other graduate students on open problems in combinatorics

Meeting of the International Linear Algebra Society

July 2017

Ames, IA

Attended the conference and gave a talk titled "A generalization of skew adjacency matrices and spectra"

AMS Spring Western Sectional Meeting

April 2017

Pullman, WA

• Attended the conference and gave a talk titled " α adjacency matrices"

PUBLICATIONS J.-C. Wang, **E. Wendler**. "Law of Large Numbers for Monotone Convolution". Probability and Mathematical Statistics. Vol. 33, Fasc.2, (2012) pp. 225-231.

M. Hudelson, J. McDonald, and **E. Wendler**, "Alpha Adjacency: A generalization of adjacency matrices", Electronic Journal of Linear Algebra, Volume 35, (2019) pp. 365-375.

GRANTS

Travel Grant for JMM

January 2019

• Received a grant from the graduate and professional student association to attend to Joint Math Meetings in Denver, Colorado.

Travel Grant for JMM

January 2019

• Received a departmental travel grant to go the Joint Math Meetings in Baltimore.

MISCELLANEOUS

GQE Study Session

Spring 2018

• Was asked by the department to lead a study group once a week for the graduate qualifying exam.

Matroid Seminars Fall 2019

• Created and led a seminar that met once a week to study matroids.