ALVARO PINTADO

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EDUCATION

University of Pennsylvania	2023
MA Mathematics	
• Bridge to PhD Fellow	
• GPA: 3.9/4.0	
University of Nevada, Las Vegas	2020
BS Mathematics	
Research Experience	
Mathematics REU	Summer 2019
Ohio State University	
• Mentor: Dr. Sanjeevi Krishnan	
• Topic: Directed Homology Theory	
Talks	
Penn Graduate Student Seminar, UPenn	
• Hilbert's Program and the Incompleteness Theorems	April 2021
Undergrad Resource Fair for Advancement in Academia of Marginaliz	ed Mathematicians
• Our Stories Presenter	August 2020
Workshop in Topology and Geometry II, University of Notre Dame • Directed Homology Theory	August 2019
• Directed Holhology Theory	August 2019
Teaching	
University of Pennsylvania	
• Grader: Undergraduate Analysis, Math 3600	Fall 2022
Penn Directed Reading Program	
• Introduction to Type Theory, Alexander Kassouni	Spring 2022
UNLV Academic Success Center	
• Mathematics Tutor: pre-algebra through real analysis	2018 - 2020
Conferences and Workshops	
Oregon Programming Languages Summer School	June 2022
CMU Summer School in Logic and Formal Epistemology	June 2021
OSU Young Mathematicians Conference	August 2019
University of Notre Dame Workshop in Topology and Geometry I	August 2018