

Curriculum Vitae

Dr. Teresita Ramirez-Rosas
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Education

Post-Doctoral Teaching Fellow
Grand Valley State University

University of California, Santa Barbara, CA
PhD in Mathematics
Dissertation: Quadrisecants and the Ropelength of Knots

University of California, Santa Barbara, CA
Master's Degree in Mathematics

University of California, Santa Barbara, CA
Certificate in College and University Teaching

University of Guanajuato and Center for Mathematical Research
Bachelor's Degree in Mathematics
Thesis: Decomposition of Three Manifolds in Prime Factors

Teaching Experience

El Centro College, DCCCD, Dallas, TX August 2017 – Present
Instructor – Mathematics 0310, 1314-1324

Parker University, Dallas, TX March 2017 – August 2017
Instructor – Mathematics

University of Nebraska, Kearney, NE January 2015 – May 2015
Adjunct Instructor – Elementary Statistics

Ave Maria University, Ave Maria, FL July 2013 – June 2014
Assistant Professor of Mathematics

Grand Valley State University, Allendale, MI August 2009 – May 2012
Visiting Assistant Professor of Mathematics

University of California, Santa Barbara, CA Summer 2008
Instructor

Publications and Papers

An Upper Bound for the Number of Quadrisecants of a Knot in General Position (2017-accepted), joint work with Aldo-Hilario Cruz-Cota

The Simple Complexity of a Riemann Surface (accepted), joint work with Aldo-Hilario Cruz-Cota

Quadrisecants and the Ropelength of Knots, PhD Thesis