Undergraduate Math and Physics Seminar

Serial Killers, Chaos and Careers in Mathematics

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Abstract:
As a graduate of California Polytechnic University with my Bachelors and Master’s degrees in mathematics, and currently working as a strategic analyst with a top-ranked biopharmaceutical company. I’m here to discuss my undergraduate research, Master’s thesis and provide real-world examples of career opportunities for students majoring in mathematics.

Often, mathematics majors are asked the question “What are you going to do with a math degree — teach?” While teaching is vital to ensure future generations of mathematicians, it isn’t the only option we math majors have for a career choice. I’ll discuss the multitude of jobs I’ve had over the years, from a quality engineer inspecting printed circuit boards, to a web developer and strategic analyst for a marketing, mortgage and biopharmaceuticals — as well as other career options for math majors. With our unique problem-solving and analytical skills, we math majors are well-suited for a number of exciting and interesting professions.

When: Monday, April 18, 2016, 4:30-5:20 pm
Where: CSUCI, Del Norte 1530

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