

Niemeyer, R. G., "111 Facts - Cool Things Smart Students Should Know about UC Riverside." Office of Undergraduate Recruitment, University of California, Riverside, August, 2006.

Research Project: In a project conducted under the supervision of Professor Michel L. Lapidus, I am simulating the orbits of the n th level approximation of the Koch snowflake in hopes of 1) providing substantial evidence that the quasi-periodic orbits exist for particular approximate rational values of $\pi/6$ and 2) sufficient evidence that the periodic orbits exist for integer multiples of $\pi/6$.

How It Happened: All it takes is a simple request for guidance, and any student will find him or herself working with a world-renowned mentor and a great research experience.

My Perspective: Undergraduate research gives you the confidence and insight necessary for any future, whether it is in academia or the business world. Moreover, you'll get the advice and support of one or more highly-respected faculty members here at UCR. With contacts from Washington, D.C., to China, your faculty mentor will be able to offer you connections and resources that take your academic experience to the next level. Do not hesitate to talk to your professors about what they research, because I know they'll be more than happy to talk to you.