

1056-E5-263

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The National Institute for Mathematical and Biological Synthesis hosted its first summer research program for undergraduates in 2009. Math majors and biology majors worked together in teams on problems at the interface of the two fields. This talk will discuss various features of this program, including having four veterinary students and two high school teachers as participants. The term REV stands for research experiences for veterinary students. (Received August 21, 2009)