Designing and Mentoring in a Research Experience for Undergraduates

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The Valparaiso Experience in Research by Undergraduate Mathematicians (VERUM) is an NSF funded REU with more than 10 years of history. VERUM is designed as a first research experience for students with an interest in mathematics who are unsure whether they should pursue graduate studies or a career in a math related field. This presentation will explain the structure of our REU as well as elaborate on the mentoring techniques that are used during the program.