



2006 IOTA SIGMA PI GLADYS ANDERSON EMERSON SCHOLARSHIP

Paige Sanders, McNeese State University

Paige has a solid foundation in Chemistry despite having had a poor High School education. She has overcome this challenge and won two Chemistry Excellence Awards and a MERCK undergraduate grant. Her area of research on antibacterial effects of alligator hemoglobin has resulted in a paper to appear in *Spectroscopy Letters* this summer and another paper in preparation. She has presented her research at the Louisiana Academy of Sciences. Her nominator, Professor Danette Vines, writes that she has a passion for science that she shares with others. She tutors other chemists, was a teacher's assistant for General Chemistry, and is Chapter President of the Student Affiliates of the American Chemical Society. Paige intends to pursue a doctorate in Organic or Biochemistry.