

**INFORMATION ON THE STUDENT AUTHORS WHOSE RESEARCH  
APPEARS IN THIS ISSUE**

**Karson Bader** (p. 9) was a sophomore physics major at the University of Northern Iowa when he completed the research presented in this issue. Dr. Michael Roth, an assistant professor of physics at UNI, supervised his research project. Karson is presently majoring in physics at the University of California at Riverside, in Riverside, California, USA.

**Jonathan Onowakpo Goddey Ebbah** (p. 19) is a 4<sup>th</sup> year student completing his B.Sc. in the Department of Computer Science at the University of Ibadan in Ibadan, Oyo State, Nigeria. He currently holds a scholarship awarded by the Shell Petroleum Development Company of Nigeria, and he hopes to continue his education abroad after he graduates. Dr. B.A. Oluwade and Dr. B.A. Akinkunmi assisted him in his research.

**Jennifer Ferguson** (p. 29) did her research under the direction of Dr. Mark A. Benvenuto, in the Department of Chemistry and Biochemistry at the University of Detroit Mercy, in Detroit, Michigan, USA.

**Vincent Iduma** (p. 29) is a student at Cass Tech in Detroit who did his research with Dr. Mark A. Benvenuto during Summer 2001 as part of research supported by Project Seed of the American Chemical Society. The research was performed in the Department of Chemistry and Biochemistry at the University of Detroit Mercy, Detroit, Michigan, USA.

**Mike Kuntz** (p. 29) is a student in the Department of Chemistry at the University of Detroit Mercy. He did his research under the direction of Dr. Mark A. Benvenuto of the University of Detroit Mercy's Department of Chemistry and Biochemistry.

**Renee Kuzava** (p. 29) performed her research in the Department of Chemistry and Biochemistry at the University of Detroit Mercy, under the direction of Dr. Mark A. Benvenuto.

**Vivian L. Liang** (p. 1) Vivian attended Jasper High School before entering the Texas Academy of Mathematics and Science (TAMS) in August 2000. She worked in the laboratory of Oliver Chyan, an associate professor of chemistry at the University of North Texas, with the assistance of Raymond Chan, a chemistry graduate student at UNT. Vivian's research involved depositing platinum and palladium onto carbon films that form a protective layer on silicon wafers. She then tested the difference in electronic transfer rates of the wafers with the metals and without the metals. The metals caused the electrochemical process to speed up and so could be used for more efficient batteries, capacitors and electrochemical sensors, she says. Vivian plans to finish her bachelor's degree at the University of Texas at Austin after graduating from TAMS in May 2002. She plans to major in electrical engineering.

**Lara Pryor** (p. 25) graduated from Wilkes University in Wilkes-Barre, Pennsylvania, in 2001 with a degree in chemistry. She did her research under the supervision of Dr. Anthony J. Kiessling, an assistant professor of chemistry at Wilkes. She is currently a graduate student in the Department of Chemistry at the Massachusetts Institute of Technology, Cambridge, Massachusetts, USA.