



Wednesday, January 8, 2003

OU engineering faculty win big in grants

The following researchers at Oakland University's **School of Engineering and Computer Science** each won grants to continue their research:

- Michael Polis received a \$145,430 award from the Michigan Economic Development Corporation and a \$21,814.50 award from Flagstar Bank for his project, titled "Economic Development Job Training - Flagstar Bank."
- Daniel Alois received a \$65,600 award from General Motors OnStar for his project, titled "Development of a Bench Level Test Plan to Monitor the Performance of the Global Positioning System in Telematics Applications."
- Qian (Beth) Zou received a \$23,000 award from GM Powertrain Global Headquarters for her project, titled "Investigation on Scuffing and Wear Resistance of Coated Piston Skirts Run Against Aluminum Cylinder Bores."
- Donggang Yao received a \$14,800 award from SME-Injection Molding for his project, titled "Rapid Thermal Response Injection Molding for Microfabrication."
- Ka C. Cheok and G. Edzko Smid received a \$10,000 award from the United States Army TACOM for their project, titled "Virtual Realistic Prototyping Environment for Robotic Systems."
- Lorenzo Smith received a \$4,231 award from Interlaken Inc. for his project, titled "How to Double, Triple, even Quadruple Formability for Tubular Hydroforming."

SUMMARY

Seven researchers at Oakland University's School of Engineering and Computer Science each won grants to continue their research, totaling \$284,875.

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