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# UD Engineering Student Wins Science Awards

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# The University of Dayton

### News Release

UD ENGINEERING STUDENT WINS SCIENCE AWARDS

DAYTON, Ohio, April 4, 1985 -- Andre Boehman, a University of Dayton mechanical engineering student, has won first place honors from the American Institute of Aeronautics and Astronautics for the best research paper in his technical section at the annual Mini-symposium. The symposium was held at Wright-Patterson Air Force Base on March 19.

Boehman's paper is entitled "A Study on Free Convection Heat Transfer from Corners and Inclined Surfaces." It discusses a basic research effort pertaining to the advancement of the technology for the modeling of heat transfer.

Boehman also earned first place for the paper at the American Society of Mechanical Engineer's student conference on March 13, and second place at the regional competition. Both were held at UD. In addition the paper earned Boehman an invitation to a summer conference on Numerical Methods and Thermal Problems at the University of Suansea, in Great Britain.

As a result of his success with the paper and overall outstanding achievement in the Mechanical Engineering Department, Boehman will be awarded the Martin C. Kuntz (1912) Award of Excellence to the Outstanding Junior in Mechanical Engineering.

Boehman's father, Louis Boehman, Ph.D., is a professor in the Mechanical Engineering Department at UD. Dr. Boehman also won the Kuntz award when he was a junior at UD in 1959.

The younger Boehman is a member of the Honors' Program at UD, and will be presented the Kuntz award at the Annual Graduate Banquet and Honors Convocation, on April 23. The banquet will be held in the Kennedy Union Ballroom at 6 p.m.

The Boehmans reside at 5161 Durwood St. in Washington Township. Andre is a 1982 graduate of Centerville High School.

For more information contact Howard Smith, Ph.D., in the Mechanical Engineering Department, 229-2835.

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