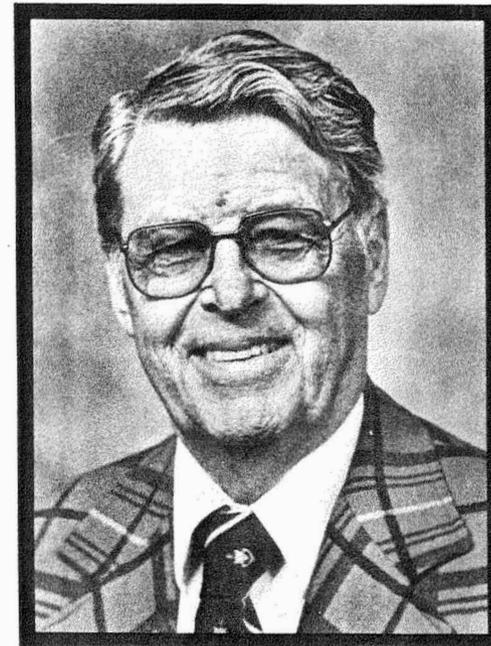




**Rose-Hulman  
Honors and Awards  
May 2, 1992**



In honor of  
**James Chase Skinner**  
December 28, 1910  
to  
December 13, 1991

## THE PAUL N. BOGART PRIZE

Trevis J. Litherland

The Paul N. Bogart Memorial Prize for scholarship was first presented in 1961 as a continuing memorial for what Dr. Bogart prized most--academic excellence. The award is presented annually to the student with the highest cumulative grade point average after the end of his sophomore year. Paul N. Bogart was a Terre Haute banker, civic leader, and Chairman of the Rose Polytechnic Institute Board of Managers from 1929 to 1960.

## PAUL N. BOGART SCHOLARS

Leonard J. Muhlenkamp

Mark A. Stremmler

Stephen D. Smalley

Jason R. Wilson

## THE CARL WISCHMEYER AWARD

John Thomas O'Bryan (posthumous)

The Executive Committee of the Board of Managers decided on October 9, 1970 to give an annual award to the outstanding Rose-Hulman junior in honor of Professor Carl Wischmeyer, who graduated first in his class at Rose Polytechnic Institute in 1906 and was a distinguished member of the Rose faculty from 1908 to 1955. The winner of this award must have the highest grade point average at the end of his junior year.

## DISTINGUISHED YOUNG ALUMNI AWARDS

Jerry W. Bissey, Class of 1972  
Managing Director, Pennvasia Ltd.  
Director of Business Development\  
PPG Industries International, Inc.  
Hong Kong

Bissey has held several management positions with PPG Industries, his employer since his graduation from Rose-Hulman with a civil engineering degree. He began his current international assignment as managing director of Pennvasia Ltd. in 1987. Responsibilities include management of a joint venture company in China (Guangdong Float Glass Co. Ltd.) and business development for PPG Asian Flat Glass business. Other PPG experience includes management of architectural aluminum fabrication facilities in the Southwestern U.S., management of regional distribution and sales responsibility for PPG's Commercial Products Group in the Midwestern U.S.

David A. Burgner, Class of 1972  
Plant Manager  
GM Saginaw Division  
Three Rivers, Michigan

For the past two years, Burgner has been plant manager of the General Motors Saginaw Division plant in Three Rivers, Michigan. He began his career with GM in 1972 as a project engineer at Packard Electric Division of General Motors. From 1979 to 1982, he resided in Germany as a sales manager for Kabelwerke Reinshagen. He became plant manager for Packard Electric plants 10 and 15 in 1988. He was transferred to his current position in 1990. In addition to his Rose-Hulman education, Burger holds a master's degree in management from MIT where he was an Alfred P. Sloan Fellow.

**Mark M. Campbell, Class of 1972**  
Physicist  
Mission Research Corporation  
Albuquerque, New Mexico

Campbell most recently has been working with and developing some of Mission Research Corporation's most powerful simulation codes and applying them to modeling physical systems. Among these are the 3-D electromagnetic particle-in-cell codes used to study relativistic particle beam propagation through vacuum, plasmas or gases. He has published numerous papers outlining his work. Campbell has been with MRC since 1981. After receiving his bachelor's degree in physics from Rose-Hulman, he did his graduate work at the University of Illinois where he obtained a Ph.D. in nuclear engineering in 1981.

**Robert J. Marks II, Class of 1972**  
Professor of Electrical Engineering  
University of Washington  
Seattle, Washington

A professor of electrical engineering at the University of Washington, Marks has been recognized for his work by IEEE. In 1984, he was honored with the IEEE Centennial Medal and Certificate. He was an IEEE Distinguished Lecturer in 1991-92. He also is a fellow of the Optical Society of America. Marks has published over 100 journal and proceeding papers in the areas of signal analysis, detection theory, signal recovery, optical computing, signal processing, fuzzy systems and artificial neural processing. He has two patents in the field of neural networks. He earned his Ph.D. in electrical engineering from Texas Tech University.

**Mark T. Owens, Class of 1972**  
General Manager  
Eli Lilly S.A. - Irish Branch  
Kinsale, Ireland

Ireland has been home to Owens since 1989 when he became general manager of Eli Lilly S.A. - Irish Branch. He has been with Eli Lilly since his graduation with a chemical engineering degree in 1972. His first position with the company was as a process engineer at Lilly's Tippecanoe Laboratories in Lafayette, Ind. In 1976, he transferred to Indianapolis where he worked in corporate engineering, as department head of fermentation pilot plant and as manager of corporate facilities planning. In 1983, he moved to Lilly's Clinton Laboratories, Clinton, Ind., as manager of bulk pharmaceutical manufacturing. In 1987 he became manager of human resources at Clinton. His advanced education includes a Master of Business Administration degree from Indiana University.

## **ROSE-HULMAN OUTSTANDING TEACHER AWARDS**

Presented by  
Dr. John J. Kinney  
Professor of Mathematics  
to

**Bentley Allen, Mathematics**  
Paris Public Schools  
Paris, Arkansas

**Leslie Ballard, English**  
Terre Haute North Vigo High School  
Terre Haute, Indiana

**Judy Elsey, Science**  
Sarah Scott Junior High School  
Terre Haute, Indiana

**Kathy Utley, Latin and English**  
Terre Haute North Vigo High School  
Terre Haute, Indiana

**Patricia Zeck, Science**  
Northwestern High School  
Kokomo, Indiana