



# VALLEY OF THE GIANTS

*"When I want to understand  
what is happening today  
or  
try to decide what will happen  
tomorrow,  
I LOOK BACK."*

OLIVER WENDELL HOLMES

**RUSSELL F. JERD, PhD, P.E.**  
**DIRECTOR**  
Technology Consultants

Dr. Jerd is a distinguished educator and a recognized authority in creating associate degree programs in engineering and industrial technologies. He holds several degrees: BS Engineering, Master in Education, and Doctorate in Education. Dr. Jerd is also a Certified Manufacturing Engineer, Certified in Robotics, and a Certified Vocational Director. He has served in numerous consultant and advisory positions in the field of technical education. These include: Ohio Board of Regents in the development of two-year Engineering Technologies programs, Pennsylvania Board of Regents in the development of curriculum and recommendations of "high tech" equipment for the Ben Franklin Consortium, and Massachusetts Board of Regents in recom-

mending two-year college curriculum in Engineering Technology for transfer to the four-year Colleges of Engineering. He is the author of more than 15 technical papers and reports for national journals, the Atomic Energy Commission, and defense contract programs.

He is a member of the Society of Manufacturing Engineering (SME), charter member of Computer and Automated Systems Association of SME, the American Society of Engineering Education (ASEE), the Ohio/American Vocational Association (OVA, AVA), World Future Society (WFS), Engineers Club of Dayton, PHI DELTA KAPPA, and is the current Treasurer of the Affiliate Societies Council. He holds the ASC outstanding Engineer & Scientist Award (1989).

Dr. Jerd has been the major force in the development and implementation of ten associate degree programs in Engineering and Industrial Technologies over the past twenty years. His comprehensive long-range planning and dedicated insight in the education process have produced a center of excellence at Sinclair Community College which is fully recognized by industry and government. His early work in Robotics and his 29 years of industrial experience helped him to produce several unique programs with high technology laboratory equipment which enhanced the applied and theory learning process.

Dr. Jerd is a dedicated educator and manager who functions best in the team environment on the frontier of knowledge. He leads by example and is recognized as a person with significant integrity, ingenuity and energy. He is constantly achieving the highest professional standards in any endeavor. He is an innovator who integrates the leading edge of science into the educational process for the good of the students and his country.

AMERICAN SOCIETY OF  
MECHANICAL  
ENGINEERS  
and  
MONARCH MARKING  
SYSTEMS

CEREMONIAL  
PROGRAM  
AND DINNER  
DESIGNATING THE  
PIN TICKETING  
MACHINE

A National Historic  
Mechanical Engineering  
Landmark

THURSDAY  
NOVEMBER 15, 1990

Engineers Club  
110 East Monument Ave.  
Dayton, Ohio

Social . . . . . 6:00 PM  
Dinner . . . . . 7:00 PM  
Landmark Designation  
Program . . . . . 8:00 PM

DINNER & PROGRAM  
\$17

RESERVATIONS  
REQUIRED

Call Nelson Wolf 255-6992 (W),  
433-3621 (H) to receive a  
formal invitation. Number of  
attendees is limited.