2-17-1972

University of Dayton's to Participate in Annual Engineers Week

Follow this and additional works at: https://ecommons.udayton.edu/news_rls

Recommended Citation
"University of Dayton's to Participate in Annual Engineers Week" (1972). News Releases. 3985.
https://ecommons.udayton.edu/news_rls/3985
DAYTON, Ohio, February 17, 1972 --- College and high school student displays, lectures on engineering and its meaning for the future, participation in the joint banquet and tours of the new $7 million Eugene W. Kettering Engineering & Research Laboratories are the highlights of the University of Dayton's participation in the annual National Engineers Week, February 20-26. The program at UD will begin on Tuesday, February 22, and conclude Saturday, February 26.

Chaired by Mr. Robert Gilbert, a master's degree candidate in Mechanical Engineering, the week, entitled, "Engineering: A Better Tomorrow Through Technology," will begin with the 13th annual Engineers banquet in the Dayton Inn on Tuesday.

The engineering faculty and students will move to the UD campus on Wednesday for evening lectures by two U.S. Air Force engineers, Captain James Martin and First Lieutenant David Abramowitz. Speaking in room 221 of the Kettering Laboratories, Captain Martin will talk on "ASD Story" and Lieutenant Abramowitz on "Challenge of the 70s". A discussion period will follow.

The Thursday program will include lectures and panel discussions, again in room 221 in the evening. The program will include discussions on professional engineering, the changing engineering scene and engineering education.

High school students will move onto the scene on Friday and join with UD student engineering organizations in setting up displays on the first and second floor of the Kettering Laboratories. These special displays by UD students will include:

"Metric System in the United States" -- Society of Mechanical Engineers.
"University of Dayton Computer System" -- National Society of Professional Engineers
"Open Circuit Wind Tunnel" -- American Society of Mechanical Engineers
"Urban Vehicle Design" -- Society Automotive Engineers
"Electronic Traffic Merger" -- Epsilon Delta Tau
"The I.E. in the Hospital" -- American Institute of Industrial Engineers
"Slide and Tape Set-Up on Engineering Technology at UD" -- Tau Alpha Pi
"Construction in Earthquake Areas" -- American Society of Civil Engineers
"Recycling for a Better Tomorrow" -- American Institute of Chemical Engineers
"Pattern Recognition" -- Institute of Electrical & Electronic Engineers

These displays along with high school displays will be judged by a panel of men from industry and the UD engineering faculty. They include Eugene Schwartz, Manager of Engineering, Price Brothers; Armand Tremblay, Price Brothers; Robert Simons, Avionics Lab, WPAFB, and professors Dr. John Schauer, Anthony Evers and Robert Wolff.

The UD program will conclude Saturday from 11:30 a.m. to 3 p.m. with Open
House for the public in the Kettering Engineering & Research Laboratories. The
 tours will include the many engineering, technological and scientific laboratories
 which deal with educational research.

The Saturday Program:

11:30 a.m. -- Start of guided tours, Room 221, by Epsilon Tau Fraternity,
 until 3 p.m.

12:00-2 p.m. -- Judging of High and UD Student Displays

2:15 p.m. -- Judging of three finalists in Tau Beta Pi's Creative
 Engineering Contest - Room 221.

2:45 p.m. -- Announcement and awards of student display winners,
 Room 221.

The public is invited to all these events.

Mr. Gilbert's committee consists of two other students, Jerry DiOrio, Chairman
 of UD's Joint Council of Engineers, and Gary Evens, Vice Chairman of Joint
 Council.

Mr. Gilbert, who received his bachelor of mechanical engineering last August,
 has divided the last 10 years between attending the University of Dayton and
 working. He also has served as an instructor at the Montgomery County Joint
 Vocational School and the Dayton Night School.

Born in New Lebanon, Ohio, Mr. Gilbert is President of Tau Beta Pi, National
 Engineering Honor Society, and Technical Coordinator of the Urban Vehicle Design
 Project.

During his undergraduate days he was given the Martin C. Kuntz, '12, Junior
 Mechanical Engineering Award and the Brother Andrew R. Weber, S.M., Award for
 Mechanical Engineering excellence. His undergraduate cumulative point average
 was 3.6 and his point average in his major was 3.9.

-30-