

Officers (1999-2000):

President: Wade Adams Vice President: John Bosch Secretary: Bill Vaughn Treasurer: Thomas Skelley Past President: Marvin Olinsky

Board of Governors:

Blake Cherrington John Darst Chuck Buchanan Gloria Todd Chuck Allport Frank Pratt James Custer Dr. George Sehi

Fellows:

(88) Ermal C. Fraze (87) Dr. Hans von Ohain (91) William Lockwood, P.E.

(89) Lt. Gen. James Stewart (90) Dr. Fritz Russ (92) Hardy W. Trolander (94) Charles Abramovitz

(93) Dr. Ervin J. Nutter(94) Charles Abras(97) Virginia Kettering(98) Harold Shaw

Committee Chairmen:

Membership/House: Bill Vaughn Marketing/Communication: Gloria Todd Building/Facilities: Jack Darst Financial Planning: Tom Skelley Raise Hell Gang: Diane Buchanan, Chair

Club Staff:

Executive Director: Bill Selkirk Accounting: Mark Schlein Historian/Archivist: Tony Wright Banquet Coordinator: Brenda McQueen Dining Room Manager: Jean White Chef: Douglas Baker Sous Chef: Art Smaldon

Club Foundation:

President: Bud Klein Vice President: Bill Dirkes Treasurer: Harry Seifert Secretary: Robert Stone

Executive Director: Loren Minnick

Trustees:

George Stillwagon Hardy Trolander Richard Johnson Marie P. Wolff Clark Beck Christian Egli Tom Wittman Robert Stone Japnell Braun Dale Martin

Raise Hell Gang:

Jim Tankersley Gina Schroer Diane Buchanan

The Engineers Club of Dayton

Christian Egli Ross Parker Jim Schroeder

110 E. Monument Avenue Dayton, Ohio 45402 (937) 228-2148 FAX 228-4794 E-mail: engineersclubdayton@yahoo.com Founded in 1914 to serve the engineering and professional community.

The Engineers Club does not assume responsibility for statements and opinions in articles, papers, and discussions appearing herein.

Editor: Jim Tankersley Co-Editor: Tony Wright Contributing Writer: Keri Adams

Note From the Editor

The Story of Edward A. Murphy

Edward A. Murphy. That name may or may not ring a bell with you, but every American—and especially every engineer—knows him well. Edward A. Murphy, once a member of this very Club while he worked at Wright Aeronautical Laboratories following WWII, is a household name. Why, you ask? It is none other than former member, Mr. Murphy, who originated what is now universally known as "Murphy's Law."

In 1949, Murphy was one of the engineers working on the rocketsled experiments being conducted by the USAF at Edwards Air Force Base to test human acceleration tolerances (USAF Project MX981). One experiment involved a set of 16 accelerometers mounted to different parts of the subject's body, in this case Major John Paul Stapp. There were two ways each sensor could be glued to its mount. Of course, somebody managed to install all 16 the wrong way, leading to quite the bumpy ride for Major Stapp.

Murphy then made his original form of his pronouncement, which Major Stapp quoted at a press conference a few days later: "If there are two or more ways to do something, and one of those ways can result in a catastrophe, then someone will do it." Within a short time, "Murphy's Law" was adopted by many in the engineering and technical community. Murphy's Law found its way into *Webster's Dictionary* in 1958. Because I had heard that Mr. Murphy had been a Wright Labs employee, I had Tony Wright research if he was a member of this Club, and he was!

Paradoxically (or perhaps typically), Murphy's Law appears to apply to Murphy's Law. The traditional version of Murphy's Law ("if anything can go wrong, it will, at the worst possible moment") is actually Finagle's Law of Dynamic Negatives. At any rate, here at the Engineers Club, we're proud of all our members, and it's no surprise that the city that gave you the Wrights, Kettering, Midgely, Petrofsky and others, was also a party to "Murphy's Law."



Hours of Operation

General Office Hours 8:30 a.m. – 4:30 p.m.

Banquet Coordinator 9 a.m. – 4 p.m.

Accounting 10:30 a.m. – 2 p.m.

Lunch is served Monday through Friday 11:30 a.m. – 2 p.m.

Happy Hour— Every Friday 5 – 8 p.m.

Please note: Breakfast is by reservation only! Please call in advance before planning your breakfast meeting.