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# Alumni News

## Manildi Memorial Fund

Friends of Joseph F. Manildi, BS '40, MS '42, PhD '44, who died September 7, 1962, have established a Caltech scholarship fund in his memory. Contributions to this fund may be made payable to California Institute of Technology - Manildi Fund, and mailed to the Institute.

Dr. Manildi joined G. M. Giannini and Company in 1944, serving as Director of Research and Chief Engineer until 1947 and as a consultant from 1947 to 1954. He taught engineering at the University of California at Los Angeles from 1947 to 1958, attaining the rank of full professor in 1958. He joined the Ramo-Wooldridge Corporation in 1954 as an engineering consultant and subsequently served that company and its successor, Thompson Ramo Wooldridge Inc., in posts including Director of Marketing for the Ramo-Wooldridge Corporation, General Manager of TRW Computers Company, member of the Corporate Products Planning Committee, and Director of Contract Research and Development Liaison for TRW Electronics.

He was the author of numerous technical papers and the holder of five patents. He was a member of the American Society of Mechanical Engineers, the Institute of Aerospace Sciences, the American Institute of Electrical Engineers, the American Rocket Society, and the American Marketing Association.

Dr. Manildi is survived by his wife Shirley and three children.

## Caltech Astronaut

Major Frank Borman, who received his MS from Caltech in 1957, was one of the nine new astronauts chosen last month. The nine men have already been assigned to a comprehensive training program to prepare them for a possible flight to the moon, and for intermediate space trips Major Borman has been in the Air Force since 1950, when he graduated from the U.S. Military Academy.