

fessor emeritus of electrical engineering in the Imperial College, University of London and a staff scientist at CBS Laboratories in Connecticut.

Alexander Goetz Receives Award Just Two Days Before His Death

After receiving the Officer's Cross of the Order of Merit from the West German Republic, Alexander Goetz died of cancer on 12 Jan. at the age of 72 at his home in Altadena, Calif. The award, which cited Goetz's research in the field of air pollution, was a fitting tribute to a lifetime of research on environmental problems, including desalination of sea water, molecular filter membranes and atmospheric aerocolloid formation. Goetz held about 40 patents, many for devices to study microscopic smog particles.

Born in Germany, Goetz earned his PhD from the University of Göttingen. He came to the US in the 1920's and became a naturalized citizen in 1936. In 1927-28 Goetz was a Rockefeller Fellow at the California Institute of Technology. The next year he joined the faculty at Cal Tech and remained there until his retirement in 1966. Since 1964 he has been a senior staff consultant for the National Center for Atmospheric Research. He was a fellow of the American Physical Society.

Winston L. Hole Was Teacher, Researcher, Administrator

Winston L. Hole, assistant to the director and research scientist at the Hudson Laboratories of Columbia University since 1965, died on 24 Jan. at the age of 60. Until 1963 he had been assistant to the executive director of the Ohio State University Research Foundation for 15 years.

After receiving his BA from DePauw University in 1930 and his PhD from the University of Wisconsin in 1937, Hole taught physics, first at Elmhurst College and then at Eastern Michigan University. He returned to teaching for two years in 1963-65 as professor of physics at Vassar College, Poughkeepsie. Along with Alpheus W. Smith, Hole wrote a book, *Careers in Physics*. □

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