

Peter J. Hutchinson, PhD, PG

President, Principal Scientist

Mr. Peter J. Hutchinson, PhD, PG, founded the THG Geophysics, Ltd ((THG) in 1992. THG is a Pennsylvania-registered corporation located in Murrysville, Pennsylvania.

Education:

- B. S., 1974, Syracuse University, Syracuse, New York
- M. S. 1981, University of New Mexico, Albuquerque, New Mexico
- PhD, 1992, University of Pittsburgh, Pittsburgh, Pennsylvania.

Publications:

List Attached

Awards:

- A. I. Levorsen Award, 1989. Awarded for the paper that best exemplifies creative ideas in Geology.
- 1st Place – Best Paper. 1989 Gulf Coast Association of Geological Societies 39th Annual Symposium.
- AAPG Certificate of Merit

Certification:

- Arkansas Professional Geologist (No. 1411) - Retired
- Delaware Professional Geologist (No. 490) - Retired
- Indiana Certified Professional Geologist (No. 864)
- Pennsylvania Professional Geologist (PG-672-G)
- Tennessee Professional Geologist (TN0835) - Retired
- Wyoming Professional Geologist (PG-1440) - Retired

Professional Societies:

- American Society for Testing and Materials
- Pittsburgh Geologic Society

Editorial Positions:

- *Geophysics*, 2002
- *Environmental Geosciences*, 1996 to 2001
- *Ground Water*, 1992 to 1998
- *Archives of Environmental Contamination and Toxicology*, 1994 to 1995
- National Cave and Karst Research Institute Conference 2020-2022

Appointments:

- Adjunct Professor University of Pittsburgh 1992 – 2002
- Adjunct Professor Chatham University 1992 - 2002
- AAPG Division of Environmental Geosciences, Vice President 2000
- AAPG Eastern Section Meeting, Judging Chairman 1991
- AAPG North American Stratigraphic Cross Section Program 1984 - 1992
- AAPG Research Committee 1985 1986
- AAPG Stratigraphy Committee 1986-1987
- ASTM Committee Soil and Rock – Groundwater Investigation 1990 1991
- FOCUS Conference Editor – Eastern Meeting 1990
- Murrysville Environmental Advisory Committee, Chairman 1990 -2000
- Pittsburgh Geological Society, President 1994-1995; Director 2014-2017; Vice President 2021-2022

Teaching Positions:

- Chatham College, 1991-2001
- Saint Vincent College, 1994
- University of Pittsburgh, 1990 – 1992
- University of New Mexico, 1978 – 1980

Employment Experience:

1992 – Present

THG Geophysics, Ltd., Murrysville, Pennsylvania,
President, Principal Scientist

THG Geophysics, Ltd. provides geophysical consulting services to over 1,000 companies within North America, Central America, South America, and Asia.

1989 – 1992

*Chambers Development Company, Inc., Pittsburgh, Pennsylvania,
Geologic Manager*

Dr. Hutchinson served as Manager of Geology and Geophysics for Chambers Development Company. Dr. Hutchinson's duties included preparing and submitting permit applications for landfill installations, geochemical analyses, environmental compliance, and managing various drilling and geophysical programs.

1984 – 1989

*Primary Fuels, Inc., Houston, Texas,
Senior Exploration Geophysicist*

Dr. Hutchinson served as Senior Exploration Geophysicist for Primary Fuels, Inc. Dr. Hutchinson's duties included initiating, managing, and interpreting geologic and geophysical data for oil and gas prospects in the Gulf of Mexico and adjacent areas.

1980 – 1983

*Exxon Company, U. S. A., Corpus Christi, Texas
Senior Geologist*

Dr. Hutchinson served as Senior Geologist for Exxon Company, U. S. A. Dr. Hutchinson's duties included initiating, managing, and interpreting geologic and geophysical data for oil and gas prospects in the Gulf of Mexico and adjacent areas.

1977 - 1979

University of New Mexico, Albuquerque, New Mexico
Research Assistant

Dr. Hutchinson served as a Research Assistant for the evaluation of federal land for disposal of high-level radioactive waste and for coal resource development of Arizona, Colorado, New Mexico, and Nevada.