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QUALIFICATIONS: Motor vehicle accident reconstruction experience

Co-Author, Shock & Vibration Handbook

Authored numerous technical articles in leading engineering journals

Guest director Ford ride-quality improvement

Guest director at Boeing vibration testing

U.S. government independent vehicle safety review boards

Offshore oil and gas platform structural damage detection for USGS

Graduate level engineering course instructor at USC & Ford Motor Co

Evaluated supercharged Thunderbird drive train failure limits

Consultant on electronic package survivability

Member of ASME and Human Factors and Ergonomics Society (HFES)

EDUCATION: B.S. Aerospace Eng. Polytechnic Institute of Brooklyn 1966
M.S. Applied Mechanics Polytechnic Institute of Brooklyn 1967
Ph.D. Applied Mechanics Polytechnic Institute of Brooklyn 1973

EXPERIENCE: 1967-1975.....Senior Dynamics Engineer, Grumman Aerospace Corporation
1975-1983.....Section Manager, The Aerospace Corporation
1983-1987.....Branch Manager, The MacNeal-Schwendler Corporation
1987-present ...Chief Scientist, Measurement Analysis Corporation

AWARDS: 1979 Outstanding Accomplishment @ Aerospace Corp, El Segundo, CA
NASA Outstanding Achievement, Space Shuttle flight certification review team