

Acentech

Dr. Eric Ungar of Acentech Awarded Highest Honor by Acoustical Society of America

Prestigious Gold Medal Recognizes Lifetime Contribution to the Acoustics Profession

CAMBRIDGE, Mass. – July 21, 2011 – [Acentech](#) Inc., a nationally recognized multi-disciplinary acoustics, audiovisual systems design, and vibration consulting firm, is proud to announce that chief engineering scientist Eric E. Ungar Eng. Sc.D., P.E. has been awarded the highest honor given by the Acoustical Society of America (ASA) for his significant technical contributions to the acoustics profession and for his service to the ASA and the acoustics community. The prestigious Gold Medal was presented to Dr. Ungar at the ASA's annual meeting in Seattle on May 25th where he was introduced by his Acentech colleague, Eric Wood.

"Rivaling his impressive technical contributions to our field, Eric's communication and leadership skills are well known to many, and his office door is always open to those of us with the good fortune of working with him," said Eric W. Wood, principal at Acentech. "Colleagues often seek his advice, which is provided with unparalleled wisdom, and teaching and passing on his insights to students and practicing engineers has remained an enduring facet of Eric's career. We are proud of Eric's incredible accomplishments and applaud him as he receives this richly deserved Gold Medal from the ASA."

The Acoustical Society of America is the premier international scientific society in acoustics dedicated to increasing and diffusing the knowledge of acoustics and its practical applications. First presented in 1954 and awarded biennially until 1981, the Gold Medal is annually bestowed upon an individual whose contributions to the field of acoustics and to the Acoustical Society have been unusually distinguished.

Dr. Ungar was honored by the ASA for his contributions over six decades to the fields of acoustics, vibration isolation, and noise control. In the course of his extraordinary career, Dr. Ungar has made widely recognized contributions in the areas of structural damping (particularly regarding the use of viscoelastic materials), high-frequency vibration isolation, vibrations of complex structures, and structure-borne sound, as applied to buildings, aerospace vehicles, ships and machinery. In addition, he participated in numerous consulting projects relying upon his facile use of mathematics and his clear insights into relevant physical principles. Much of his

consulting work has focused on facilities that require resistance to intense sound and vibration and on installations that are extremely sensitive to vibrations.

Over the years, his contributions to professional societies have been recognized with prestigious awards including the Lifetime Achievement Award of the Shock and Vibration Information Analysis Center in 2004, the Distinguished Noise Control Engineer Award of the Institute of Noise Control Engineering also in 2004, the Per Bruel Gold Medal of the American Society of Mechanical Engineers in 1994, the Trent-Crede Medal of the Acoustical Society of America in 1983, and the Centennial Medallion of the American Society of Mechanical Engineers in 1981. Dr. Ungar is a Fellow of the Acoustical Society of America, a Life Fellow of the American Society of Mechanical Engineers, a Fellow and Board-Certified Member of the Institute of Noise Control Engineering, and an Associate Fellow and Emeritus Lifetime Member of the American Institute of Aeronautics and Astronautics.

Widely published in the acoustics and noise and vibration control fields, Dr. Ungar has authored and co-authored well over 200 technical papers, more than a dozen chapters in handbooks and monographs, and more than 130 client-sponsored technical reports. He has lectured and presented seminars at universities and industrial establishments on four continents. Dr. Ungar received an Eng. Sc.D. from New York University, a Master of Science from the University of New Mexico, and a Bachelor of Science in Mechanical Engineering from Washington University.

About Acentech

Acentech Inc. is a multi-disciplinary acoustics, audiovisual systems design, and vibration consulting firm providing a wide range of services to a diverse group of clients. With offices in Cambridge, Massachusetts; Trevoise, Pennsylvania; and Westlake Village, California, the company's professional staff of more than 50 consultants has broad and deep expertise in acoustics and audiovisual systems design consulting. Having celebrated its 60th anniversary in 2008, Acentech is one of the oldest and largest organizations of its type: an unequalled resource to engineers, architects, and designers worldwide. For more information, please visit www.acentech.com.

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