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Kelly is also the author of System Dynamics and Response, Advanced Vibration Analysis, Advanced Engineering Mathematics with Modeling Applications, Fundamentals of Mechanical Vibrations (First and Second Editions) and Schaum's Outline in Theory and Problems in Mechanical Vibrations.

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Associate Technical Editor: A. A. Ferri. Discussion on the paper should be addressed to the Technical Editor, Professor Lewis T. Wheeler, Department of Mechanical Engineering, University of Houston, Houston, TX 77204-4792, and will be accepted until four months after final publication of the paper itself in the ASME JOURNAL OF APPLIED MECHANICS.

[S. GRAHAM KELLY](#)

Mechanical vibrations and electrical dynamics were presented in Section 2.3. In this section were further present the synthesis of the mechanical vibration and electrical dynamics, as shown in Figure 3.17. T_{em} denotes the inverse piezoelectricity, in which the electrical energy is transformed to mechanical motion. The deduced force F drives the piezoelectric actuator to exhibit displacement x .

[Mech Vib: the Mechanics and Vibrations Research Group](#)

Mechanical and Structural Vibrations is both an excellent text forcourses in structural dynamics, dynamic systems, and engineeringvibration and a valuable tool of the trade for practicing engineersworking in a broad range of industries, from electronic packagingto aerospace.

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This book provides a new viewpoint for the study of vibrations exhibited by mechanical and structural systems. Tight integration of mathematical software makes it possible to address real world complexity in a manner that is readily accessible to the reader. It offers new approaches for discrete...