

The Resonant Interface Foundations Interaction

Structure-foundation Interactions Under Dynamic Loads
The Resonant Interface
Dynamic Response of Embedded Foundations
Foundation Engineering
Structural and Geotechnical Mechanics
Soils and Foundations
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The Journal of the Aeronautical Society of India
Proceedings, Third Engineering Mechanics Division Specialty Conference, September 17-19, 1979, the University of Texas at Austin, Austin, Texas
Brands and Their Companies
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in an age of ubiquitous computing it is essential that interaction design be based on the rich foundation of hci research and knowledge the resonant interface does that and more it moves beyond the traditional scope of human computer interaction hci and is based on the concept of active learning that integrates theory and practice each chapter begins with a discussion of a particular hci topic or concept that is then explored and put into perspective for interface design the topics are then set in a design scenario using authentic interface problems and solutions with a practical engaging style author steve heim moves beyond a focus on research findings and extends student learning into the processes of building usable interfaces for software and sites

proceedings of the congress sponsored by the geotechnical engineering division and the construction division geotechnical special publication no 22

this volume provides a state of the art review of the development and future use of man machine systems in all aspects of business and industry the papers cover such topics as human computer interaction system design and the impact of automation in general and also by the use of case studies describe a wide range of applications in such areas as office automation transportation power plants machinery and manufacturing processes and defence systems contains 73 papers

the first volume of this series dealt with the basic principles of boundary elements while the second concentrated on time dependent problems and volume three on the computational aspects of the method this volume studies the applications of the method to a wide variety of geomechanics problems most of which are ideally suited for boundary elements demonstrating the potentiality of the technique chapter 1 deals with the application of bem to three dimensional elastodynamics soil structure interaction problems it presents detailed formulations for rigid massless foundations of arbitrary shape both in the frequency and time domains the foundations are assumed to be resting on a linearly elastic homogeneous isotropic half space and be subjected to externally applied loads on obliquely incident body the chapter reviews the major advances in soil foundation interaction presents a series of numerical results and stresses the practical application of bem pointing out the high accuracy and efficiency of the technique even when using coarse mesh discretizations

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