

The increase in the clock speeds of single processors almost stopped due to the space limitations, power, and cooling requirements for processors. These physical limitations forced the processor manufacturers to change their direction to produce processors having more than one processing unit. Therefore, to balance the expectations of the structural engineers, new solution strategies that can utilize the available multi-processor computers more efficiently are necessary. Parallel Computing techniques are one of the remedy to this problem. In this book, parallel computing techniques applied to the solution of system of linear equations are discussed in detail. Data storage schemes, most popular tools and theoretical background for the methods are presented. In addition to that a novel approach that utilizes dynamic data compression to handle the interactions among the processors is proposed.

Advanced Computational Methods



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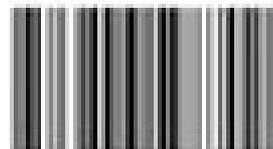
# Advanced Computational Methods in Structural Engineering

by utilizing multiprocessors



Semih Özmen

As a devoted researcher in the field of computational methods, author contributes to the development of commercial structural engineering software, COMSOL accompanying with several published and presented academic studies about the utilization of most recent methodologies like Parallel Computing and General Purpose GPU programming.



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# Advanced Computational Methods In Structural Engineering By Utilizing Multiprocessors

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The increase in the clock speeds of single processors almost stopped due to the space limitations power and cooling requirements for processors These physical limitations forced the processor manufacturers to change their direction to produce processors having more than one processing unit Therefore to balance the expectations of the structural engineers new solution strategies that can utilize the available multi processor computers more efficiently are necessary Parallel Computing techniques are one of the remedy to this problem In this book parallel computing techniques applied to the solution of system of linear equations are discussed in detail Data storage schemes most popular tools and theoretical background for the methods are presented In addition to that a novel approach that utilizes dynamic data compression to handle the interactions among the processors is proposed

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