

ALGORITHM FOR FAST SIMULATIONS OF SPACE–TIME FINITE ELEMENT METHOD

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Abstract. *In this paper we consider element partition trees for multi–frontal solver algorithms utilized in space–time finite element method. The element partition trees are utilized for generating the ordering for the multi–frontal solver algorithm. In particular, we consider three or four dimensional finite element method grids where two or three dimensions represent space and one additional dimension represents time. Additionally, we consider computational grids resulting from h–adaptive algorithms, namely grids refined towards point, edge, face or hyperface singularity. We perform numerical experiments and compare our method with alternative state of the art ordering algorithms available through MUMPS interface.*

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Algorithms for Fast Simulations of Space-time Adaptive Finite Element Methods Marcin Skotniczny,2023 **Scientific and Technical Aerospace Reports** ,1995 Lists citations with abstracts for aerospace related reports obtained from world wide sources and announces documents that have recently been entered into the NASA Scientific and Technical Information Database **Encyclopedia of Computational Mechanics, 6 Volume Set** Erwin Stein,René de Borst,Thomas J. R. Hughes,2018-03-12 An extensively expanded and revised edition of the leading major reference work in computational engineering The completely updated and extended second edition of Encyclopedia of Computational Mechanics Second Edition has once again been prepared under the guidance of three of the world s foremost experts in the field It follows the same structure as the first edition yet has been expanded from three to six full volumes to give readers a more in depth and complete understanding of the topic Volumes 1 Isogeometric analysis as well as various direct and iterative solvers time dependent parabolic problems and FEMs for the Maxwell equation further new chapters on uncertainty quantification and related stochastic solution methods are included Volumes 3 constitutive theories and their implementation materials and processing interaction problems and identification stochastics and optimization Volumes 5 cover the various aspects of incompressible viscous flows focus on compressible fluid dynamics and address problems involving moving domains and free surfaces and application areas The single most comprehensive reference on computational mechanics 18 new chapters added representing a more than 20% increase over current edition Extensive revision plan with major updates to the majority of existing articles Covers solid and fluid mechanics with extensive treatment of FEA and CFD techniques With contributions from leading experts around the globe this is an essential and comprehensive reference for any university engineering department or corporation and contains invaluable up to date content for researchers students and practitioners alike

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