

**A Spectral Multidomain Method For The Solution Of
Hyperbolic Systems (SuDoc NAS 1.26:178105) By David
A. Kopriva**

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A multi-domain spectral method for supersonic

This paper has a dual purpose: it presents a multidomain Chebyshev method for the solution of the two-dimensional reactive compressible Navier-Stokes equations and it

A spectral multidomain penalty method model for the

3.3 Spectral Multidomain Penalty Methods The recent thrust in development of penalty methods originated from the

High-order discontinuous element-based schemes for

High-order discontinuous element-based schemes for the inviscid shallow water equations: spectral multidomain penalty and discontinuous Galerkin methods

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arXiv:gr-qc/0702050v2 19 Nov 2007 Multidomain Spectral Method for the Helically Reduced Wave Equation Stephen R. Lau Department of Mathematics and Statistics

A multidomain spectral method for supersonic

A multidomain spectral method for supersonic reactive flows Wai-Sun Don, David Gottlieb, Jae-Hun Jung *,1 Division of Applied Mathematics, Brown University, 182

Nasa technical reports server (ntrs) - a spectral

Abstract: A multidomain Chebyshev spectral collocation method for solving hyperbolic partial differential equations were developed. Though spectral methods are global

A multidomain spectral collocation method for the

Get this from a library! A multidomain spectral collocation method for the Stokes problem. [G Sacchi Landriani; H Vandeven; Langley Research Center.]

Ieee xplore abstract (keywords) - pseudospectra

multidomain spectral method; nonsquare matrix pencil; optical waveguide; pseudospectra approach; semiconductor quantum well; AUTHOR KEYWORDS. Pseudospectra; eigenvalues;

Citeseerx multidomain spectral method for the

Multidomain spectral method for the helically reduced wave equation (2007)

A weighted multi-domain spectral penalty method

A weighted multi-domain spectral penalty method with inhomogeneous grid for supersonic injective cavity flows Wai-Sun Don 1, David Gottlieb1, and Jae-Hun Jung2

A multi-domain spectral method for initial data of

We present a multi-domain spectral method to compute initial data of binary systems in general relativity. By utilizing adapted conformal coordinates, the vacuum

A spectral multidomain penalty method solver for

This work presents the details behind each step in the development of a framework for two-dimensional quadrilateral discontinuous Spectral Multidomain Penalty Method

A one-grid-overlapped spectral multidomain method

In this paper, a novel Chebyshev pseudospectral multidomain technique is introduced for the numerical solution of the partial differential equations. Careful co

A multi-domain spectral ipdg method for helmholtz

A MULTI-DOMAIN SPECTRAL IPDG METHOD FOR HELMHOLTZ EQUATION WITH HIGH WAVE NUMBER Lunji Song School of Mathematics and Statistics, Lanzhou University, Lanzhou 730000

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A spectral multidomain penalty method model for

A spectral multidomain penalty method model has been developed for the simulation of high Reynolds number localized stratified turbulence. This is the first time that

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Implementing spectral methods for partial

Covers multidomain spectral methods for the numerical solution of time-dependent 1D and 2D partial differential equations; Presented without too much abstract

A multidomain spectral method for solving elliptic

arXiv:gr-qc/0202096v1 27 Feb 2002 A multidomain spectral method for solving elliptic equations Harald P. Pfei er , Lawrence E. Kidder , Mark A. Scheel , and

Applied numerical mathematics - spectral

Applied Numerical Mathematics - Spectral multi-domain methods Volume 6 Issue 1, Dec. 1989 table of contents

The spectral projection decomposition method for

The projection decomposition method (PDM) is invoked to extend the application area of the spectral collocation method to elliptic problems in domains compounded of

A multidomain spectral method for viscous

A MULTIDOMAIN SPECTRAL METHOD FOR VISCOUS COMPRESSIBLE FLOWS David A. Kopriva* The Florida State University Tallahassee. FL 32306 Abstract We present a new

Development of spectral element methods for

Development of Spectral Element Methods for Compressible Flow Problems David A. Kopriva The Past: The Origin of Spectral Multidomain The Present: DG Spectral Element

A spectral multidomain method for the numerical

Pinelli, Alfredo y Vacca, A. y Quarteroni, A. (1997) A spectral multidomain method for the numerical simulation of turbulent flows. Journal of Computational Physics

A multi-domain spectral method for supersonic

NASA/CR-2002-211763 ICASE Report No. 2002-29 A Multi-domain Spectral Method for Supersonic Reactive Flows Wai-Sun Don, David Gottlieb, and Jae-Hun Jung

An auto-adaptive multidomain spectral technique

An auto-adaptive multidomain pseudo-spectral technique is considered in order to solve the linear stability problem of viscous compressible flows.

Large-eddy simulation of compressible flows using

How to Cite. Sengupta, K., Jacobs, G. B. and Mashayek, F. (2009), Large-eddy simulation of compressible flows using a spectral multidomain method.

Solution of acoustic workshop problems by a

Abstract We use a new staggered grid Chebyshev spectral multidomain method to solve three of the Workshop benchmark problems. The method defines solution unknowns at

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Large eddy simulation using a multidomain spectral

Spectral/hp element methods are now well established for direct simulation of turbulent flows in moderately complex configurations. However there have been limited

Pseudospectra implementation in multi-domain

Pseudospectra and minimal perturbation approach (MPA) principles are used and implemented to provide more rigorous mathematical foundations for functional expansion

Spectral multi-domain methods for biglobal

Spectral multi-domain methods for BiGlobal instability analysis of complex flows over open cavity configurations Javier de Vicente 1, Eusebio Valero , Leo Gonz

A stable spectral multi-domain method for the

A Stable Spectral Multi-Domain Method for the Unsteady, Compressible Navier-Stokes Equations (14)

Spectral methods - fundamentals in single domains

Since the publication of "Spectral Methods in Fluid Dynamics", spectral methods, particularly in their multidomain version, have become firmly established

Multidomain chebyshev spectral method for 3-d dc

Abstract. We use the multidomain Chebyshev spectral method to solve the 3-D forward direct current (dc) resistivity problem. We divided the whole

Seminar announcement - usc aerospace and

Seminar Announcement: Spectral Multidomain Penalty Methods For Accurate Simulation Of High Reynolds Number Fluid Flow Peter Diamessis

Spectral solution of the viscous blunt

The Multidomain Spectral Method The multidomain method that we use is presented in Kopriva[^]. As before, we consider non-

A spectral quadrilateral multidomain penalty

A spectral quadrilateral multidomain penalty method model for high Reynolds number incompressible stratified flows

Spectral multidomain technique with local fourier

Spectral Multidomain Technique 141 tion method with the Local Fourier Basis, as it is described in Section 2. The "bell" function is chosen to be

A spectral multidomain technique for the

A SPECTRAL MULTIDOMAIN TECHNIQUE FOR THE COMPUTATION OF THE CZOCHRALSKI MELT A spectral multidomain method for the solution of ID-Helmholtz and Stokes-type equations,

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