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calculus of variations; applications; numerical analysis. Institute of Mathematics, fluid dynamics;

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Basics and Applications" in STTP on Advanced Numerical Methods in Fluid Dynamics, Netaji Subhas Institute of Technology-New Delhi, Mathematics-II course

<http://www.nitw.ac.in/nitw/div/view.php?facultyid=16434>

Genre/Form: Conference proceedings Congresses: Additional Physical Format: Online version: Numerical methods for fluid dynamics. London ; New York : Academic Press, 1982

<http://www.worldcat.org/title/numerical-methods-for-fluid-dynamics/oclc/9918216>

Endre.Suli (at) Fellow of the Institute of Mathematics and its Applications; "New Discretization Methods for the Numerical Approximation of PDEs" 11

<http://people.maths.ox.ac.uk/suli/>

Finite Difference method is still the most popular numerical method for solution of PDEs Spectral Methods in Fluid Dynamics. Springer Series in Computational

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ISBN: 9781441964120 1441964126: OCLC Number: 676698605: Notes: First ed. has title: Numerical methods for wave equations in geophysical fluid dynamics.

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Numerical Methods in Applied Fluid Dynamics of the Conference on Numerical Methods in Applied of Mathematics and its Applications.

<http://www.jstor.org/stable/pdfplus/2007389.pdf>

Collela and Puckett, "Modern Numerical Methods for Fluid Flow" Ferziger, J. H. and Peric, M, "Computational Methods for Fluid Dynamics" Felippa,

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SIAM Journal on Numerical Analysis 47:2, Science in China Series A: Mathematics 51, 13th Computational Fluid Dynamics Conference.

<http://epubs.siam.org/doi/abs/10.1137/0713021>

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This book is a major revision of Numerical Methods for Wave Equations in Geophysical Fluid Dynamics; the new title of the second edition conveys its

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Development of numerical methods & solving second order Numerical Analysis, Fluid Dynamics, First National Conference on Mathematics, 2010, Karachi

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1978. Studies in Mathematics and its Applications, Kutta local projection discontinuous Galerkin finite element computational fluid dynamics. II.

<http://www.ams.org/jourcgi/jour-getitem?pii=S0025-5718-1990-1010597-0>

Durrant D. R. Numerical Methods for Fluid Dynamics: With Spectral/hp Element Methods for Computational Fluid Dynamics (Numerical Mathematics and

<http://ocw.mit.edu/courses/mechanical-engineering/2-29-numerical-fluid-mechanics-fall-2011/Syllabus/>

Margot Gerritsen is part of Stanford Profiles, official site for faculty, postdocs, students and staff information (Expertise, Bio, Research, Publications, and more).

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Riemann Solvers and Numerical Methods for Fluid Dynamics. Berlin, Applications of Mathematics; asymptotic analysis; fluid mechanics;
<http://link.springer.com/article/10.1023%2FA%3A1004844002437>

Numerical Methods for Wave Equations in Geophysical Fluid Dynamics Dale R. Durran. Table of Contents; Condensed Preface; Errata; Request a (partial) solution set

<http://www.atmos.washington.edu/methods.for.waves/>

Geometry and Symmetry based Numerical Methods for Biomedical Applications Institute for Mathematics and its (Former State University of New York Institute of

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Computational aeronautical fluid dynamics and Its Applications conference series ; new ser., 44; Conference series (Institute of Mathematics and Its
<http://trove.nla.gov.au/version/29506193>

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<http://pangea.stanford.edu/departments/ere/people/type/margot-gerritsen>

This book is based on the proceedings of the third conference in a series on techniques of numerical analysis in fluid dynamics. It brings together mathematicians

<http://www.barnesandnoble.com/w/numerical-methods-for-fluid-dynamics-iii-k-w-morton/1000788692?ean=9780198536321>

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