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Editor-in-Chief: Jane M. Day, Dept. of Mathematics, San Jose State University, San Jose, CA, USA 95192-0103; jane.day@sjsu.edu
Consulting Editors: Oskar Maria Baksalary, Steven J. Leon, Peter Šemrl, Kevin Vander Meulen and Fuzhen Zhang

About IMAGE

Upcoming Conferences and Workshops
Western Canada Linear Algebra Meeting (WCLAM), University of Lethbridge, Alberta, Canada, May 12-13, 2012
SIAM Conference on Applied Linear Algebra, Universitat Politècnica de València, València, Spain, June 18-22, 2012
Conference on Applications of Graph Spectra in Computer Science, Centre de Recerca Mathematica, Barcelona, Spain, July 16-20, 2012
Discussion Group on Linear Algebra Education at ICME 2012, Seoul, Korea, July 10 and 13, 2012
Gene Golub SIAM Summer School on Simulation and Supercomputing in the Geosciences, Monterey, CA USA, July 29-Aug. 10, 2012
Call for Proposals: 3rd GAMM Applied and Numerical Linear Algebra Workshop, in 2012
Call for Proposals: 3rd International Summer School on Numerical Linear Algebra (ISSNLA), in 2013
Other Upcoming Conferences

Conference Reports
6th Linear Algebra Workshop, Kranjska Gora, Slovenia, May 25-June 1, 2011
Directions in Matrix Theory, Coimbra, Portugal, July 9-10, 2011
Workshop on Operator Inequalities, Mashhad, Iran, June 6, 2011
Topics in Tensors: A Summer School by Shmuel Friedland, Coimbra, Portugal, July 6-8, 2011
Summer School on Numerical Linear Algebra for Dynamical and High-Dimensional Problems, Trogir, Croatia, October 10-15, 2011
GAMM Workshop on Applied and Numerical Linear Algebra: Model Reduction, Bremen, Germany, September 22-23, 2011
Workshop on Linear Algebra and Its Applications, Maynooth, Ireland, October 17, 2011

Articles
A Modern Pulverizer, by Richard W. Farebrother
One Horse Racing Story in Ancient China, Two Card Games and Three Matrix Theorems, by Chi-Kwong Li and Yiu-Tung Poon

Books
Matrix Theory – From Generalized Inverses to Jordan Form, by Robert Piziak and P.L. Odell, reviewed by K.C. Sivakumar
Perturbation Bounds for Matrix Eigenvalues, by Rajendra Bhatia, reviewed by Chandler Davis
Before Sudoku – The World of Magic Squares, by Seymour S. Block and Santiago A. Tavares, reviewed by Peter D. Loly
New Book: Matrix Completions, Moments and Sums of Hermitian Squares, by Mihály Bakonyi and Hugo J. Woerdeman
New Book: Graph Algorithms in the Language of Linear Algebra, ed. by Jeremy Keipner and John Gilbert
New Book: Matrix Theory - Basic Results and Techniques, 2nd ed., by Fuzhen Zhang
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Staff: Jane M. Day, Editor in Chief (jane.day@sjsu.edu) and Consulting Editors Oskar Maria Baksalary (obaksalary@gmail.com), Steven J. Leon (sleon@umassd.edu), Peter Šemrl (peter.semrl@fmf.uni-lj.si), and Fuzhen Zhang (zhang@nova.edu).

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