

Lecture Notes in Computer Science

1196

**Lubin Vulkov Jerzy Waśniewski
Plamen Yalamov (Eds.)**

Numerical Analysis and Its Applications

**First International Workshop, WNAA'96
Rousse, Bulgaria, June 1996
Proceedings**



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**Numerical Analysis And Its Applications First
International Workshop Wnaa 96 Roubé Bulgaria June
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D. Bainov, V. Covachev



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Numerical Analysis and Its Applications Lubin Vulkov, Jerzy Wasniewski, Plamen Yalamov, 2001-03-07 18 A R Ansari A F Hegarty and G I Shishkin An Algorithm Based on Orthogonal Polynomial Vectors for Toeplitz Least Squares Problems 27 M Van Barel G Heinig and P Kravanja From Sensitivity Analysis to Random Floating Point Arithmetics Application to Sylvester Equations 35 A Barraud S Lesecq and N Christov Construction of Semi-numerical Schemes Application to the Artificial Satellite Problem 42 R Barrio Stability Analysis of Parallel Evaluation of Finite Series of Orthogonal Polynomials 51 R Barrio and P Yalamov On Solving Large Scale Weighted Least Squares Problems 59 V Numerical Analysis and Applications, 1996 **Proceedings of the First**

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