

DAFTAR PUSTAKA

- [1] B. Fornberg. 1988. Generation of Finite Difference Formulas on Arbitrarily Spaced Grids. *Mathematics of Computation*. 51:184.
- [2] C.D. Meyer. 2000. *Matrix Analysis and Applied Linear Algebra*. Siam. Philadelphia.
- [3] H. Sundqvist, dan G. Veronis. 1970. *A Simple Finite Difference Grid with Non-Constant Intervals*, *Tellus*, 22:1, 26-31.
- [4] H. Syafwan, Y.Y. Sutra, R. Alkhairi, M. Syafwan, W. Ramdhan, dan R.A. Yusda. 2019. A Mathematical Proof of Explicit Formula for the Coefficients of Finite Difference Approximations of Second Derivatives. *Malaysian Journal of Mathematical Sciences*. 13(3): 359-371.
- [5] H. Wang, S.B. Pope, D.A. Caughey. 2011. *Central-Difference Schemes on Non-Uniform Grids and Their Applications in Large-Eddy Simulations of Turbulent Jets and Jet Flames*. Sibley School of Mechanical and Aerospace Engineering, Cornell University, Ithaca, NY 14853, USA.
- [6] I.F. Putra. 2022. *Penentuan Bentuk Eksplisit Rumus Beda Maju Untuk Turunan Tingkat Tinggi Dengan Orde Ketelitian Sebarang Berdasarkan Deret Taylor*. Skripsi. Fakultas Matematika dan Ilmu Pengetahuan Alam. Universitas Andalas. Padang.

- [7] I.R. Khan, dan R. Ohba. 1999. Closed form Expressions for the Finite Difference Approximations of First and Higher Derivatives based on Taylor series. *J. Comput. Appl. Math.* 107: 179-193.
- [8] I.R. Khan, R. Ohba, dan N. Hozumi. 2003. Mathematical Proof of Closed form Expressions for Finite Difference Approximations based on Taylor Series. *J. Comput. Appl. Math.* 150: 303-309.
- [9] J. Bodeau, G. Riboulet dan T. Roncalli. 2000. *Non Uniform Grids for PDE in Finance*. SSRN Electronic Journal (<https://ssrn.com/abstract=1031941>).
- [10] J.H. Mathews, dan K.D. Fink. 1999. *Numerical Methods Using Matlab*. Third Edition. Prentice-Hall, Englewood Cliffs.
- [11] R.G. Bartle dan D.R. Sherbert. 2000. *Intoduction to Real Analysis (fourth edition)*. Jhon Wiley & Sons, Inc.
- [12] S. Mastoi, W.A. Mior Othman, dan N. Kumaresan. 2020. *A Finite Difference Method Using Randomly Generated Grids as Non Uniform Meshes to Solve the Partial Differential Equation*. International Journal of Disaster Recovery and Business Continuity Vol.11, No.1, pp. 1766-1778.