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PDEs Vrushali A. Bokil Bokilv@math.oregonstate.edu And Nathan L. Gibson Gibsonn@math.oregonstate.edu Department Of Mathematics Oregon State University Corvallis, OR DOE Multiscale Summer School June 30, 2007 Multiscale Summer School ☒ P. 1 Jan 17th, 2024

(1) $C_{i,t+1} = C_{it} - W_{it} + f_3 P_{it} [C_{i,t+1} - (C_{it} - W_{it})]$, $F_{it} > 0$

(1) $C_{i,t+1} = C_{it} - W_{it} + f_3 P_{it} [C_{i,t+1} - (C_{it} - W_{it})]$, $F_{it} > 0$, Where C_{it} Is The Actual Stock Of Plant And Equipment, W_{it} Is Depreciation, And $C_{i,t+1}$ Is Desired Plant And Equipment. The Subscripts Refer To Firm And Year. Equation (1) Indicates That The

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