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M. N. Nkashama* (nkashama@math.uab.edu), Department of Mathematics, University of Alabama at Birmingham, Birmingham, AL 35294-1170. *Asymptotic Constancy for Solutions of Neutral Functional Partial Differential Equations.*

We will present convergence results for initial-boundary value problems for neutral functional partial differential equations for which each constant function is an equilibrium solution. Applications to lossless transmission line networks will also be discussed. (Received September 17, 2013)