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**Raghib M. Abu-Saris\*** (rabusaris@yahoo.com), rabusaris@yahoo.com. *Advances in Asymptotic Periodicity of Nonlinear Difference Equations.*

We review recent results that present necessary and/or sufficient conditions for all solutions of a nonlinear difference equation to be asymptotically periodic, i.e., attracted to periodic solutions of the same period. In addition, applications of the aforementioned conditions will then be demonstrated. Furthermore, the talk will culminate in future research projects. (Received September 16, 2013)