1035-39-1996 Saber N Elaydi\* (selaydi@trinity.edu), One Trinity Place, Trinity University, Department of mathematics, San Antonio, TX 78212. A nonautonomous model with Allee effect. Preliminary report.

A periodically forced population model with Allee effect will be introduced. Questions of multiple attractors and chaos will be discussed. (Received September 21, 2007)