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William Ott* (ott@math.uh.edu) and **Brett Geiger** (bgeiger@mail.smu.edu). *Nonstationary open dynamical systems.*

In this talk we discuss recent efforts to link two types of dynamical models: open systems and nonstationary systems. Open systems admit holes through which trajectories may escape. Nonstationary modeling allows the dynamical model itself to vary in time. (Received September 12, 2017)