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Tao Chen* (tchen@lagcc.cuny.edu), 3110 Thomson Avenue, Long Island City, NY 11101, and
Linda Keen (linda.keenbrezin@gmail.com), 365 fifth Avenue, New York, NY 10016. *Dynamics
of $\lambda \tan^m z$, for $m \geq 2$.*

In this talk, we will discuss the dynamics of the family of meromorphic functions $\lambda \tan^m z$, $m \geq 2$. Comparing with the well studied family $f_c(z) = z^2 + c$, we will describe the basic properties of the dynamical plane and the combinatorics of the parametric plane. (Received March 02, 2017)