

Generically in $\text{Diff}_m^1(M^3)$, the existence of a minimal expanding invariant foliation implies stable Bernoulliness. Also, generically in $\text{Diff}_m^1(M^3)$, if an expanding f -invariant foliation of dimension u is minimal and there is a periodic point of unstable index u , then the foliation is stably minimal. For higher dimensions, we prove that generically in $\text{Diff}_m^1(M^3)$, far from homoclinic tangencies, if an expanding f -invariant foliation of dimension u is minimal, and there is a periodic point of unstable index u , then the foliation is stably minimal. We also provide a criterion that guarantees stable minimality of an expanding foliation and stable Bernoulliness in arbitrary dimensions. This is joint work with Gabriel Nunez.