Universal flows revisited

Stefan Geschke

stefan.geschke@uni-hamburg.de

Let G be a topological group. A compact space X with a continuous G-action is a *G-flow*. Let $\mathcal{C}$ be a class of G-flows. $X \in \mathcal{C}$ is *universal* in $\mathcal{C}$ if X maps onto any other member of $\mathcal{C}$ by a continuous G-equivariant map. We discuss the existence of universal metric G-flows for countable discrete groups G.