Mathematics > Dynamical Systems

More Universal Minimal Flows of Groups of Automorphisms of Uncountable Structures

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In this paper, we compute universal minimal flows of groups of automorphisms of uncountable ω-homogeneous graphs, K_n-free graphs, hypergraphs, partially ordered sets, and their extensions with an ω-homogeneous ordering. We present an easy construction of such structures, expanding the jungle of extremely amenable groups.

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