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More Universal Minimal Flows of Groups of **Automorphisms of Uncountable Structures**

Dana Bartosova

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

Comments: 14 pages

Subjects: **Dynamical Systems (math.DS)**; Logic (math.LO) MSC classes: 37B05, 03E02, 05D10, 22F50, 54H20

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