

Abstract of my talk

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We consider two different topologies on 2^κ (for κ a regular uncountable cardinal): on the one hand, the well-known "bounded topology" of the (generalized) Cantor space, with basic open sets being the cones given by functions with bounded domain, on the other hand, the topology with basic open sets being the cones given by functions with non-stationary domain. We compare the notion of meagerness with respect to these two topologies.

This is joint work with Peter Holy, Marlene Koelbing, and Philipp Schlicht.