

Marczewski-like ideals related to superperfect trees.

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In this talk we will discuss certain combinatorial properties of the ideal generated by $\mathbb{M}_{\mathcal{I}}$ small sets, where $\mathbb{M}_{\mathcal{I}}$ is the collection of all superperfect trees splitting on elements outside of \mathcal{I} . We will also take a close look at some natural cardinal invariants related to this ideal.