

## The free set property for calibrated ideals

Jindrich Zapletal

**Abstract:** We consider the class of calibrated sigma-ideals generated by coanalytic collection of compact subsets of a compact metrizable space. In a joint result with Kanovei and Sabok, we prove that the sigma-ideals in this class have the free set property. As a corollary, they satisfy a Silver-style canonization theorem for Borel equivalence relations.