

Classification of C^* -algebras and the invariants

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In my talk, I will talk about classification of AH algebras with the ideal property, with no dimension growth, and have finitely many ideals. In particular, we will introduce a invariant including Hausdorffified algebraic K_1 group and another refined version of the invariant. At last, we show that the Hausdorffified algebraic K_1 part is not necessary for our setting.