## Modules of Finite Cohen-Macaulay Type

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Assume that (R, m) is a d-dimensional commutative noetherian complete Cohen-Macaulay local ring. In this talk we investigate modules of finite Cohen-Macaulay type. An R-module M is said to be of finite Cohen-Macaulay type, if it is the direct sum of (arbitrarily many) copies of a finite number, up to isomorphisms, indecomposable maximal Cohen-Macaulay modules.