Conférence « ARTA III : Avancées en théorie des représentations des algèbres » 16-20 juin 2014

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## Generic cluster characters and multiplication formulas

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Fixing two injective modules, the modules having them as the first terms of their injective resolution share, generically, many properties. Their module Grassmannians, for instance, all have the same Euler characteristic. In this talk, we will give some properties of these generic injective presentations, in particular over Calabi—Yau tilted algebras.

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