

Cluster categories

Dirk Kussin

(University of Verona, Verona, Italy)

Email: dirk@math.uni-paderborn.de

Abstract

We will give an introductory course on cluster categories of quivers [2]. Main aspects will be cluster-tilting and cluster-tilted algebras [2, 3, 4], mutations and combinatorics ([4], e.g. [5]). We will also discuss an alternative approach as in [1].

REFERENCES

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- [4] ———, *Cluster mutation via quiver representations*, Comment. Math. Helv. **83** (2008), no. 1, 143–177.
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