Department of Mathematics, BGU

Jerusalem - Be'er Sheva Algebraic Geometry Seminar

On Wednesday, March ,3 2021

At 15:00 – 16:30

In

Paolo Stellari (Università degli Studi di Milano)

will talk about

Uniqueness of enhancements for derived and geometric categories

Abstract: In this talk we address several open questions and generalize the existing results about the uniqueness of enhancements for triangulated categories which arise as derived categories of abelian categories or from geometric contexts. If time permits, we will also discuss applications to the description of exact equivalences. This is joint work with A. Canonaco and A. Neeman.