

嘉宾简介

Bernhard Keller specializes in algebra. He is a professor at the Université Paris Cité. Keller received his PhD from the University of Zurich under Pierre Gabriel in 1990 with a thesis "On Derived Categories". His research is in homological algebra and the representation theory of quivers and finite-dimensional algebras. He has applied triangulated Calabi–Yau categories to the (additive) categorification of cluster algebras. He was an invited speaker at the International Congress of Mathematicians in Madrid in 2006 with a talk "On differential graded categories". He received an honorary degree from the University of Antwerp in 2013 and the Sophie Germain Prize of the French Academy of Sciences in 2014. Keller is a fellow of the American Mathematical Society.