



1 1
1 0 2
1 0 0 4

Leibniz
Universität
Hannover

Oberseminar

zur

Algebra und Algebraischen Kombinatorik

Dr. Dong Yang
(Universität Stuttgart)

"Silting objects and t-structures"

For a finite-dimensional algebra or a homologically smooth dg algebra whose cohomologies are concentrated in non-positive degrees, there is a bijection between silting objects and certain t-structures in the derived category. I will define this bijection and discuss a connection between the two settings as well as the relation to cluster theory

Termin

Mittwoch, 04.07.2012
ab 14:15 Uhr, Raum a410

Hauptgebäude der Leibniz Universität Hannover

Alle Interessierten sind herzlich eingeladen.

gez. Prof. Dr. C. Bessenrodt

Institut für Algebra, Zahlentheorie
und Diskrete Mathematik