

REPRESENTATION DIMENSION

LIST OF TALKS

- (1) Iyama's finiteness theorem (via strongly quasihereditary algebras): Claus, 11.04.2008
- (2) Complexity and representation dimension, [1, 2]: Rolf, 11.04.2008
- (3) Complexity and the dimension of a triangulated category I, [3, pp.1-6]: Angela, 18.04.2008
- (4) Complexity and the dimension of a triangulated category II, [3, pp.7-10]: Daiva, 18.04.2008
- (5) Dimensions and vanishing of extensions, [4, §§1,2]: Jean-Marie, 18.04.2008
- (6) Generic Non-vanishing and lower bounds for dimensions, [4, §3]: Nils, 25.04.2008
- (7) Exterior algebras and truncated polynomial rings, [4, §§4,5]: Timo, 25.04.2008
- (8) Coverings, [4, §6]: Lingling, 25.04.2008

REFERENCES

- [1] S. Oppermann, *A lower bound for the representation dimension of kC_p^n* . Math. Z. **256** (2007), 481–490.
- [2] P. Bergh, *Representation dimension and finitely generated cohomology*. Preprint.
- [3] P. Bergh and S. Oppermann, *Complexity and the dimension of a triangulated category*. Preprint.
- [4] S. Oppermann, *Lower bounds for Auslander's representation dimension*. Preprint.