

GOLOD26

GONG SHOW

Wednesday 22nd

Tom	Marley	W1	15.30	Totally reflexive modules
Guodong	Zhou	W2	15.40	The minimal model of the (modified) Rota Baxter operad
Nawaj	Kc	W3	15.50	Finitely many betti tables
Julianne	Faur	W4	16.00	A counterexample
ganapathy	Kumar	W5	16.10	Derived equivalences via Tate resolutions.
BREAK				
Toshinori	Kobayashi	W6	16.30	Syzygy modules of the residue fields
Matt	Booth	W7	16.40	Contraction algebras
Rudradip	Biswas	W8	16.50	A projectivity criterion for group algebras
Nicole Marie	Johnson	W9	17.00	When do there exist Z/p extensions of K ramified exactly at a tam
Aryaman	Maithani	W10	17.10	Polynomial invariants of conjugation over finite fields
Dan	Roebuck	W11	17.20	Some tt geometry

Thursday 23rd

Mohana	Sundaram	Th1	9.30	Arithmetic rank and some cohomology
Antonia	Kekkou	Th2	9.40	A lower bound on levels
Ben	Katz	Th3	9.50	Ulrich modules and lim Ulrich sequences
Omkar	Javadekar	Th4	10.00	On Golod subdeterminantal ideals
Saeed	Nasseh	Th5	10.10	Liftings of DG modules
Alapan	Mukhopadhyay	Th1a	15.30	Direct summands of Frobenius pushforwards of modules
Luca	Sabatini	Th2a	15.40	Diameter bounds for arbitrary finite groups and applications I
Elena	Maini	Th3a	15.50	Diameter bounds for arbitrary finite groups and applications II
Zach	Nason	Th4a	16.00	G -levels of perfect complexes and a Bass formula for levels.
Ryan	Watson	Th5a	16.10	Cohomological support varieties along local homomorphisms
BREAK				
Kara	Fagerstrom	Th6a	16.30	Tor algebra classification for rings from generic points
Wolf	Allred	Th7a	16.40	G -equivariant sheaves and stratification
Margherita	Piccolo	Th8a	16.50	On representation growth of profinite groups
Stephen	Stern	Th9a	17.00	Support varieties for monomial ideals
Tom	Peirce	Th10a	17.10	Dualizable torsion objects

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