

2010-2011 MFoCs Theses

DEWITT, Barry	Operators as functions.
FURBER, Robert	Quantum entanglement and algebraic group actions.
GANCARZ, Belema	On p-adic L-functions of modular forms.
GOOS, Mika	Expansion in soluble groups.
HILLEBRAND, Anne	Quantum protocols involving multiparticle entanglement and their representations in the zx-calculus
HOLUM, Erik	Heegner point constructions for modular elliptic curves.
HUTCHINGS, Sally	The behaviour of modularity-optimizing community detection algorithms.
KHOO, Tommy	Information theory and multivariate interactions.
MIN, Kerui	Compressed sensing, low-rank matrices recovery, and beyond.
MUNROE, Lindsay	Connectivity of bridge addable graph classes.
PITZ, Max	The topological reconstruction problem.
ROBERTS, Simon	Herman's ring.
ROVI, Ana	Kahler and symplectic manifolds quotient constructions.
ROVI, Carmen	Cobordism theory.
SOFOS, Efthymios	Counting rational points on cubic surfaces.

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