2016

Spring-2016
January 12th Organizational meeting
January 19th No seminar
January 26th Jonathan Scott (Cleveland State University) Algebraic Model categories
February 2nd Jed Keesling Generalized Covering Spaces
February 9th Kevin Knudson Discrete bifurcation theory
February 16th Peter Bubenik Interleaving, Gromov-Hausdorff distance and shift-equivalence of dynamical systems
February 23rd David Rosenthal (St. Johns University Queens, NY) Dimension and Decomposition Complexity
March 8th Matthew Kahle Configuration spaces of hard spheres (Ohio State University)
March 15th Alex Dranishnikov On complement of compacta in Hilbert cube
March 22nd Lou Block A generalized definition of topological entropy
March 29th Ross Ptacek Models for Spaces of Cubic Polynomials
April 5th Trevor Davila Asymptotic property C
April 12th Trevor Davila Asymptotic property C.II
April 19th Yuli Rudyak Maps of Degree 1 and Critical Points

Fall-2016
August 30th Organizational meeting
September 13th Mike Hull Acylindrically hyperbolic groups
September 20th Mike Hull Acylindrically hyperbolic groups.II
September 27th Mike Catanzaro Stochastic Dynamics on CW Complexes
October 4th Mike Catanzaro Stochastic Dynamics on CW Complexes.II
October 11th Peter Bubenik Interpolation and Extension of Persistence Modules
October 18th Phil Boyland Full measure subsets of tent map inverse limits
October 25th Jed Keesling Inverse Limits of the Tent Family
November 1st Kevin Knudson Homology of linear groups via cycles in BG x X
November 8th Alex Wagner Geometric Persistence Measures
November 15th Alex Engel (U. of Regensburg) Wrong way maps in homology of groups
November 22nd Greg Bell (UNCG) On product stability of asymptotic property C
November 29th Alex Dranishnikov On Burghelea Conjecture
December 6th Lou Block A generalized definition of topological entropy