

Tuesday :

9:30 - 10:20 : Hubert Flenner "Infinite transitivity of automorphism groups of affine varieties"

10:40 - 11:30 : Ezra Miller "Decompositions of commutative monoid congruences and binomial ideals"

11:45 - 12:15 : Matteo Varbaro "Symbolic powers and matroids"

----

16:00 - 16:40 : Ray Heitmann "Are complete intersections complete intersections?"

17:00 -- 17:50 : Marilina Rossi "On the structure of Gorenstein local algebras with low socle degree"

18:00 - 18:30 : Aldo Conca "Regularity for Koszul homology modules"

Wednesday :

9:30 - 10:20 : Ragnar-Olaf Buchweitz "The Koszul complex blows up a point"

10:40 - 11:30 : Robin Hartshorne "Mumford's modular families: between coarse moduli and stacks"

11:45 - 12:15 : Gunnar Floeystad "What are the Borel fixed ideals on the Hilbert scheme components of arithmetically Cohen-Macaulay curves in  $P^3$  ?"

----

16:00 - 16:40 : Andrew Kustin "Strata of rational plane curves"

17:00 -- 17:50 : Claudia Polini "j-multiplicity and the depth of associated graded rings"

18:00 - 18:30 : Dale Cutkosky "Asymptotic growth of saturated powers and epsilon multiplicity"

Thursday :

9:30 - 10:20 : Luchezar Avramov "Connected sums of Gorenstein rings"

10:40 - 11:30 : Ilean Peeva "Resolutions over complete intersections"

11:45 - 12:15 : Holger Brenner: "Some explicit examples of Frobenius periodicity"

----

17:30 - 18:10 : Karl Schwede "Test ideals and finite inseparable maps"

18:30 - 19:00 : Shunsuke Takagi "Parameter test submodules and their applications"

Friday :

9:30 - 10:20 : Joseph Gubeladze "Commutative algebra of lattice polytopes with long edges"

10:40 - 11:30 : Takayuki Hibi "Roots of Ehrhart polynomials of Gorenstein Fano polytopes"

11:45 - 12:15 Moty Katzman "An algorithm for computing compatibly Frobenius split subvarieties"

----

16:00 - 16:40 : Giulio Caviglia "Sharp upper bounds of the Betti numbers for a given Hilbert polynomial"

17:00 -- 17:40 : Satoshi Murai "Bier spheres, polarization and Alexander duality"

17:50 - 18:30 : Keiichi Watanabe "A variant of Wang's Theorem in positive characteristic"

Saturday :

9:00 -- 9:30 : Anurag Singh "Reconciling Riemann-Roch results"

9:40 - 10:10 : Aron Simis "Cremona maps defined by monomials and the related combinatorics"

10:20 - 11:10 : Srikanth Iyengar "Detecting flatness over smooth bases"

11:20 - 11:50 : Paul Roberts "Fontaine rings and local cohomology"