

[학술회의발표] 2007. 9. 1 ~ 2009. 9. 30

학술회의발표						
실적년도	발표구분	학술회의명	개최기간	주최국	발표자명	발표논문명
2007	국외	International Congress of Chinese Mathematicians (ICCM) 2007	2007.12.17-22	중국	황준목	Characterizing Fano manifolds by minimal rational curves
2007	국외	International Congress of Chinese Mathematicians	2007.12.17-22	중국	W. Ruan	Homological mirror symmetry for weighted projective spaces
2007	국외	Workshop on complex geometry	2007.12.26-28	중국	황준목	Base manifolds for fibrations of projective irreducible symplectic manifolds
2007	국외	Conference on Algebras, Representations and Applications	2007.8.26-9.1	브라질	박형주	Szygies and Free Resolutions of Noncommutative Algebras and Their Representations
2008	국외	Algebraic Geometry and Related Topics	2008.1.22	싱가폴	김중해	Rational homology projective planes
2008	국외	New developments in Algebraic Geometry, Integrable Systems and Mirror symmetry	2008.1.7-11	일본	김범식	A compactification of the space of maps from curves
2008	국외	Kinosaki symposium in algebraic geometry	2008.10.20-24	일본	황준목	Base manifolds for fibrations of projective irreducible symplectic manifolds
2008	국외	Japan-Korea Joint Seminar on Number Theory and Related Topics 2008	2008.11.11-16	일본	강순이	Modular trace and Galois trace of Class Invariants
2008	국외	한일 정수론학회	2008.11.11-16	일본	서수길	Universal Norm Elements And $Z_p$ Extensions
2008	국외	The 2nd East Asia Conference on Algebraic Topology	2008.12.15-19	싱가포르	박희숙	The dimension of the second bounded cohomology
2008	국외	The second East Asia conference on Algebraic Topology	2008.12.15-19	싱가포르	서동엽	Toric cohomological rigidity of simple convex polytopes
2008	국외	The 2nd East Asia Conference on Algebraic Topology	2008.12.15-19	싱가포르	최수영	Properties of Bott towers in Toric Topology
2008	국외	ASIACRYPT 2008, 14th International Conference on the Theory and Application of Cryptology and Information Security	2008.12.7-11	호주	김민규	Subset-Restricted Random Walks for Pollard rho Method on $GF(p^m)$
2008	국외	Workshop for Young Mathematicians	2008.2.12-13	일본	김성욱	A Parameterized Splitting System and its Application to the Discrete Logarithm Problem with Low Hamming Weight Product Exponents
2008	국외	PKC 2008, 11th International Workshop on Practice and Theory in Public-Key Cryptography	2008.3.9-12	스페인	김성욱	A Parameterized Splitting System and its Application to the Discrete Logarithm Problem with Low Hamming Weight Product Exponents
2008	국외	Special session on Structural graph theory, AMS Sectional Meeting	2008.3.28-30	미국	엄상일	Chain theorems for 4-prime graphs
2008	국외	The 60th Meeting of the Seminaire Lotharingien de Combinatoire	2008.3.31-4.2	오스트리아	김장수	A combinatorial proof for the largest power of 2 in the number of involutions
2008	국외	Workshop on Graph Decomposition: Theoretical, Algorithmic and Logical Aspects	2008.4.7-11	프랑스	엄상일	Finding branch-decompositions and rank-decompositions

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2008	국외	Symplectic Topology workshop	2008.6	중국	W. Ruan	
2008	국외	SIAM Conference on Discrete Mathematics	2008.6.16-19	미국	엄상일	Chain theorems for 4-prime graphs
2008	국외	Conference on Vector Bundles in Honor of S. Ramanan	2008.6.16-20	스페인	황준목	Base manifolds for fibrations of projective irreducible symplectic manifolds
2008	국외	Foundations of Computational Mathematics (FoCM'08)	2008.6.16-26	홍콩	박형주	Szygies for Noncommutative Algebras and their Representations
2008	국외	International conference on Differential and Topology -dedicated to the centennial anniversary of Pontryagin	2008.6.17-22	러시아	서동엽	Rigidity of Simple Convex Polytopes
2008	국외	20th Annual international conference on formal power series and algebraic combinatorics	2008.6.23-27	칠레	김장수	Skew domino Schensted algorithm and sign-imbalance
2008	국외	Fudan-KAIST Joint Workshop on Applied Mathematics	2008.6.24-25	중국	엄상일	Chain theorems for 4-prime graphs
2008	국외	Workshop on geometric analysis and several complex variables	2008.6.24-25	대만	황준목	Endomorphisms of Fano manifolds of Picard number 1
2008	국외	Workshop on geometry of complex manifolds	2008.6.30-7.4	프랑스	황준목	Base manifolds for fibrations of projective irreducible symplectic manifolds
2008	국외	Dynamique et Geometrie Complexes	2008.6.5-6	프랑스	김종해	Automorphisms of K3 surfaces
2008	국외	Kyoto RIMS Workshop on Combinatorial Optimization and Discrete Algorithms	2008.6.9-13	일본	엄상일	Graphic delta-matroids
2008	국외	Transformation Groups in Topology and Geometry	2008.7.14-17	미국	서동엽	Cohomological rigidity of quasitoric manifolds
2008	국외	Conference on transformation groups	2008.7.16-22	미국	김진홍	Solvable automorphism groups of compact Kaehler manifolds
2008	국외	The Netherlands Workshop on Graphs and Matroids	2008.7.18-23	네덜란드	엄상일	Graphic delta-matroids
2008	국외	International Conference on Finite or Infinite Dimensional Complex Analysis and Applications	2008.7.28-8.1	대한민국	이정연	The special values of Hecke's L-function at S=0 and related problems
2008	국외	PCMI Summer Session: Analytic and algebraic geometry	2008.7.6-26	미국	황준목	Base manifolds for fibrations of projective irreducible symplectic manifolds
2008	국외	New Horizons in Toric topology	2008.7.7-11	영국	서동엽	Toric cohomological rigidity of simple convex polytopes
2008	국외	New Horizons in Toric Topology	2008.7.7-11	영국	최수영	(1) The number of small covers over cubes (2) Toric cohomological rigidity of simple polytopes
2008	국외	Summer school on combinatorics and statistical mechanics	2008.7.7-18	오스트리아	김장수	Tableau containment and j-set
2008	국외	Frobenius structures and singularity theory	2008.8.25-29	폴란드	김범식	Logarithmic Stable Maps

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2008	국외	Exceptional Collections and Degenerations of Varieties	2008.9.1-5	일본	김범식	Logarithmic stable maps
2008	국외	Kyoto RIMS Winter School on Graphs and Algorithms	2008.9.17-22	일본	엄상일	Survey on Rank-width and Clique-width
2008	국외	Conference on higher dimensional algebraic geometry	2008.9.22-26	영국	황준목	Base manifolds for fibrations of projective irreducible symplectic manifolds
2008	국외	Graph minors (Banff Workshop)	2008.9.28-10.3	캐나다	엄상일	Tree-width and rank-width of H-minor-free graphs
2009	국외	Complex Geometry	2009.1.12-16	베트남	김종해	Rational homology projective planes
2009	국외	Conference on complex geometry	2009.1.12-16	베트남	황준목	Base manifolds for fibrations of projective irreducible symplectic manifolds
2009	국외	Arithmetic Algebraic Geometry related to Moduli Spaces	2009.1.19-23	일본	김종해	Rational homology projective planes and Montgomery-Yang Problem
2009	국외	Debrecen number theory winter school	2009.1.25-31	헝가리	구자경	On some arithmetic properties of Sidel functions
2009	국외	Classical Algebraic Geometry Today	2009.1.26-30	미국	황준목	Equivalence problem for minimal rational curves
2009	국외	Special Session on Automorphic and Modular forms in Number Theory for 2009 Joint Mathematics Meeting	2009.1.5-8	미국	강순이	Mock Jacobi forms and $\sum_{n \geq 0} \psi_n$ summation formula
2009	국외	Fourth workshop on Graph Classes, Optimization, and Width Parameters (GROW 2009)	2009.10.15-17	노르웨이	엄상일	Computing rank-width exactly
2009	국외	Fourth workshop on Graph Classes, Optimization, and Width Parameters (GROW 2009)	2009.10.15-17	노르웨이	이준경	The rank-width of random graphs
2009	국외	PKC 2009, 12th International Workshop on Practice and Theory in Public-Key Cryptography	2009.3.18-20	미국	서재홍	Anonymous hierarchical identity-based encryption with constant size ciphertexts
2009	국외	Summer School on Linear Systems	2009.3.23-27	폴란드	황준목	Lectures on linear systems
2009	국외	Special Session on q-series and Partitions for AMS sectional meeting	2009.3.27-29	미국	강순이	Partition interpretations of Ramanujan's reciprocity theorems
2009	국외	Multiplier ideal sheaves in algebraic and complex geometry	2009.4.12-18	독일	황준목	Non-algebraicity criterion for foliations of general type
2009	국외	Symplectic geometry and physics	2009.5.12-16	중국	W. Ruan	The Fukaya category of symplectic neighborhood of a non-Hausdorff manifold
2009	국외	Modular forms and function field arithmetic	2009.5.19-22	대만	배성한	Well-ranks of class groups of function fields

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2009	국외	Mock theta functions and Applications in Combinatorics, Algebraic Geometry, and Mathematical Physics	2009.5.25-29	독일	강순이	Hilbert class polynomials for Weber functions
2009	국외	Workshop on Arithmetic Geometry at Tambara	2009.5.25-29	일본	박진현	A moving lemma for additive higher Chow groups
2009	국외	East Asian Symplectic Conference	2009.5.6-10	대만	W. Ruan	Exponential sum, peak sections and Donaldson's theorems
2009	국외	East Asian Symplectic Conference	2009.5.6-10	대만	김범식	Log Stable Maps
2009	국외	DIMACS Workshop on Graph Colouring and Structure	2009.5.7-11	미국	엄상일	A survey on vertex-minors and pivot-minors
2009	국외	Complex Dynamics and Geometry	2009.6.15-19	프랑스	김중해	Rational homology projective planes and Algebraic Montgomery-Yang Problem
2009	국외	Complex dynamics and geometry II	2009.6.15-19	프랑스	황준목	Non-algebraicity criterion for foliations of general type
2009	국외	Workshop on Mirror Symmetry, Symplectic Geometry and Related Topics	2009.6.22-26	미국	김범식	Some compactifications of moduli of maps from curves
2009	국외	Summer Meeting of the Canadian Math Society	2009.6.6-8	캐나다	김중해	Rational homology projective planes and Montgomery-Yang Problem
2009	국외	Permutation Patterns 2009	2009.7.13-17	이탈리아	김동수	Counting derangements with ascents and descents in given positions
2009	국외	Pacific Rim Conference for Complex and Symplectic Geometry	2009.7.31- 8.5	중국	황준목	Non-algebraicity criterion for foliations of general type
2009	국외	Workshop on Equivariant Gromov-Witten Theory and Symplectic Vortices	2009.7.6-10	프랑스	김범식	The abelian/nonabelian correspondence
2009	국외	1st PRIMA Congress	2009.7.6-10	호주	황준목	Injectivity radius and gonality of a compact Riemann surface
2009	국외	2nd 동아시아 수론학회	2009.8.18-24	중국	서수길	Elliptic units and Circular units
2009	국외	동아시아 정수론학회	2009.8.19-22	중국	배성한 정환엽	4-ranks of ideal class groups of quadratic function fields
2009	국외	Arithmetic Geometry and Moduli Spaces in Algebraic Geometry	2009.8.24-28	중국	황준목	Non-algebraicity criterion for foliations of general type
2009	국외	Fukuoka Number Theory Symposium	2009.8.25-27	일본	강순이	Mock modular forms of half-integral weights
2009	국외	Complex and Differential Geometry	2009.9.14-18	독일	황준목	Injectivity radius and gonality of a compact Riemann surface
2009	국외	Bratislava Topology Symposium "Group actions and Homogeneous spaces"	2009.9.7-11	슬로바키아	Shintaro Kuroki	On projective bundles over small covers
2009	국외	Bratislava Topology Symposium "Group actions and Homogeneous spaces"	2009.9.7-11	슬로바키아	박선정	Classification of quasitoric manifolds of $b_2=2$
2009	국외	Bratislava Topology Symposium "Group actions and Homogeneous spaces"	2009.9.7-11	슬로바키아	서동엽	Properties of Bott manifolds and cohomological Rigidity

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2007	국내	대한수학회 가을연구발표회	2007.10.20-21	대한민국	신동화	Arithmetic properties of Siegel functions
2007	국내	대한수학회 가을연구발표회	2007.10.20-21	대한민국	이완석	The graded Betti diagrams of varieties of almost minimal degree
2007	국내	대한수학회 가을연구발표회	2007.10.20-21	대한민국	이희권	Positively curved manifolds of the maximal symmetry rank minus two
2007	국내	대한수학회 가을연구발표회	2007.10.20-21	대한민국	황동선	Singular rational homology $CP^2$
2007	국내	대한수학회 가을연구발표회	2007.10.20-21	대한민국	황준목	Characterizing Fano manifolds by minimal rational curves
2007	국내	East Asia Conference on Algebraic Topology	2007.11.2-6	대한민국	서동엽	On manifolds whose cohomology determine homeomorphism type
2008	국내	1st 동아시아 수론학회	2008.1.21-24	대한민국	김남민	On the coefficients of certain family of modular equations
2008	국내	1st 동아시아 수론학회	2008.1.21-24	대한민국	서수길	Truncated Euler Systems
2008	국내	1st 동아시아 수론학회	2008.1.21-24	대한민국	장승환	Bounded extensions of rank one $(\phi, \Gamma)$ -modules
2008	국내	Intensive Lectures on Mathematical Problems in Cryptography	2008.1.29-30	한국	김성욱	A Parameterized Splitting System and its Application to the Discrete Logarithm Problem with Low Hamming Weight Product Exponents
2008	국내	2008 Global KMS International Conference	2008.10.23-25	대한민국	박정열	Computation of Gröbner basis of polynomials over using algorithm
2008	국내	2008 Global KMS International Conference	2008.10.23-25	대한민국	서수길	Truncated Euler Systems Over Imaginary Fields
2008	국내	2008 Global KMS International Conference	2008.10.23-25	대한민국	이문성	On cryptanalysis of the GGH cryptosystem
2008	국내	2008 Global KMS International Conference	2008.10.23-25	대한민국	한강진	Syzygetic structures of inner projections
2008	국내	2008 Global KMS International Conference	2008.10.23-25	대한민국	황동선	On homological algebraic Montgomery-Yang problem
2008	국내	2008 Global KMS International Conference	2008.10.23-25	대한민국	송영석	Complexity via generic initial ideals
2008	국내	2008 Global KMS International Conference	2008.10.23-25	대한민국	신동화	On some ray class invariants over imaginary quadratic fields
2008	국내	2008 Global KMS International Conference	2008.10.23-25	대한민국	전병흠	Class field theory of differential equations
2008	국내	2008 Global KMS International Conference	2008.10.23-25	대한민국	최수영	Toric cohomological rigidity of simple polytopes

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2008	국내	The 28th PNU-POSTECH Algebraic Combinatorics Seminar	2008.11.15	대한민국	최수영	Combinatorics on bigraded Betti numbers of simple polytopes
2008	국내	대한수학회 봄연구발표회	2008.4.26	대한민국	김종해	Groups in algebraic geometry
2008	국내	대한수학회 봄연구발표회	2008.4.26	대한민국	이형태	Efficient unlinkable BKS scheme using precomputation
2008	국내	대한수학회 봄연구발표회	2008.4.26	대한민국	최수영	The number of small covers over cubes
2008	국내	대한수학회 봄연구발표회	2008.4.26	대한민국	황동선	The maximum number of singular points on rational homology projective planes
2008	국내	Miniworkshop on monodromy and Fourier transformation	2008.5.22	대한민국	전병흠	part on D-modules
2008	국내	가환대수 학술회의	2008.6	대한민국	박정필	Almost Reverse Lexicographic Generic Initial Ideals
2008	국내	여성수학회	2008.6.16-17	대한민국	박윤경	On the Ramanujan's cubic continued fraction as modular function
2008	국내	Workshop on Gromov-Witten Theory and Its Related Topics	2008.6.9-13	대한민국	김범식	Logarithmic Stable Maps
2008	국내	Pacific Rim Complex Geometry Conference	2008.7.28-8.1	대한민국	W. Ruan	Homological mirror symmetry for weighted projective spaces
2008	국내	제 16회 유한 및 무한차원 복소함수론 국제학술대회	2008.7.28-8.1	대한민국	구자경	Construction of class fields over imaginary quadratic fields
2008	국내	The first Topology workshop	2008.8.12-14	대한민국	서동엽	Introduction to toric topology
2008	국내	Conference on complex geometry	2008.8.1-7	대한민국	김진홍	Finite group actions on homotopy K3 surfaces
2008	국내	2008 ASARC 정수론 학술대회	2008.8.18-21	대한민국	이정연	Class number problems of real quadratic fields for Richaud-Degert type
2008	국내	Algebraic Geometry Workshop	2008.8.28-30	대한민국	전병흠	A remark on class field theory of differential equations
2008	국내	2008 Combinatorics Workshop	2008.8.7-8	대한민국	엄상일	Finding branch-decompositions and rank-decompositions
2008	국내	2008 Combinatorics Workshop	2008.8.7-8	대한민국	최수영	Cohomological rigidity of simple polytopes
2009	국내	Workshop on moduli spaces	2009.1.7-8	대한민국	김범식	A compactification of maps from curves
2009	국내	The 29th PNU-POSTECH Algebraic Combinatorics Seminar	2009.1.9	대한민국	김장수	A combinatorial approach to the power of 2 in the number of involutions

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2009	국내	The 6th Korea-Japan Workshop on Algebra and Combinatorics	2009.2.9-10	대한민국	김장수	Combinatorial rigidity of 3-dimensional simplicial polytopes
2009	국내	The 6th Korea-Japan Workshop on Algebra and Combinatorics	2009.2.9-10	대한민국	최수영	Tor-algebra and cohomological rigidity of simple polytopes with few facets
2009	국내	대한수학회 봄연구발표회	2009.4.25	대한민국	Shintaro Kuroki	Topological classification of some torus manifold
2009	국내	대한수학회 봄연구발표회	2009.4.25	대한민국	김종해	Algebraic Montgomery-Yang problem: The noncyclic case
2009	국내	대한수학회 봄연구발표회	2009.4.25	대한민국	김창현	Modular forms and their applications
2009	국내	대한수학회 봄연구발표회	2009.4.25	대한민국	박선정	Classification of quasitoric manifolds of $b_2=2$
2009	국내	대한수학회 봄연구발표회	2009.4.25	대한민국	서재홍	Anonymous HIBE with constant size ciphertexts
2009	국내	대한수학회 봄연구발표회	2009.4.25	대한민국	신동화	Arithmetic properties of Siegel functions and ring class fields
2009	국내	대한수학회 봄연구발표회	2009.4.25	대한민국	엄상일	Maximum number of complete subgraphs in a certain graph
2009	국내	대한수학회 봄연구발표회	2009.4.25	대한민국	천정희	Electronic voting scheme with universal verifiability
2009	국내	2009 Algebraic Geometry Workshop	2009.4.9-11	대한민국	박형주	A generalization of Castelnuovo-Mumford regularity for representations of noncommutative algebras
2009	국내	2009 Algebraic Geometry Workshop	2009.4.9-11	대한민국	황준목	Characteristic foliation of a hypersurface of general type on a projective symplectic manifold
2009	국내	The 31st PNU-PMI Algebraic Combinatorics Seminar	2009.6.10	대한민국	이준경	The Rank of Skew-Symmetric Random Matrices Over Finite Fields
2009	국내	The second Topology workshop	2009.8.17-19	대한민국	서동엽	Bott towers and cohomological rigidity
2009	국내	2009 Combinatorics Workshop	2009.8.20-21	대한민국	이준경	The Rank of Skew-Symmetric Random Matrices Over Finite Fields
2009	국내	Zeta function days in Seoul	2009.8.31-9.4	대한민국	박진현	Additive Bloch-Wigner(-Ramakrishnan) di(poly)logarithm and algebraic cycles