

2008 봄

2008-03-06	최재경	KIAS	Some conditions for a surface to be round
2008-03-20	박종곤	ITS	금융공학과 금융상품의 평가
2008-03-25	Keiji Oguiso	Keio Univ.	Groups of bimeromorphic automorphisms of compact hyperkaehler manifolds
2008-03-27	강미현	Humboldt University, Germany	Combinatorial Structures and Algorithms: Phase Transition, Enumeration, and Sampling
2008-04-03	David Farmer	AIM, USA	Modeling the Riemann zeta function
2008-04-17	Aleksandar Ivić	University of Beograd, Yugoslavia	The mystery of the Riemann Hypothesis
2008-04-17	이윤진	이화여대	Class Groups of Global Function Fields
2008-05-01	홍성사	서강대	Arrows and Logic
2008-05-15	장건수	연세대	Stability theorems in function space integrals
2008-05-22	전형수	Kim & Chang	학부생 특별 강연: '새로운 미래'를 위한 준비-부지런히, 멀리 보고 뛰어라.
2008-05-29	김미영	인하대	Introduction to Mathematical Biology
2008-06-12	강수정	University of Alberta, Canada	On the (generalized) Hodge conjecture

2008 가을

2008-09-11	서진근	연세대	Nature of mathematical modeling with theoretical and numerical analysis
2008-09-25	Bernardo Cockburn	University of Minnesota, USA	Discontinuous Galerkin methods: A short overview
2008-10-09	김호일	경북대	학부생을 위한 특별 강연: 수와 도형 (Numbers and figures)
2008-10-30	Wei-dong Ruan	KAIST	Degeneration of Kahler-Einstein manifolds and minimal Lagrangian vanishing cycles
2008-11-13	박종국	포항공대	곡선에 대한 푸리에 국한연산자 계측 (A Fourier restriction estimate for curves)
2008-11-27	김영삼	중앙대	The immersed boundary method and its applications
2008-12-04	박지훈(대수기하)	포항공대	Singularities of Log Pairs

2009 봄

2009-03-12	기하서	연세대	On the zeros of zets functions
2009-03-26	박형주	KIAS	A generalization of Castelnuovo-Mumford regularity for representations
2009-03-26	강현배	인하대	Layer Potential Techniques in Spectral Analysis: Applications to Imaging and Optimization
2009-04-09	차재준	Postech	Links in 3-space and their deformation in 4-space
2009-04-30	천정희	서울대	Discrete Logarithm Problems and Improved Pollard Rho Methods
2009-05-14	김성순	Paris VII, AMIENS	Representations of the cyclotomic Hecke Algebras
2009-05-21	조영금	중앙대	On the Boltzmann equation with long-range interactions
2009-05-21	이상혁	서울대	Bilinear restriction estimates for surfaces with vanishing curvatures
2009-06-11	박진현	KAIST	유클리드 기하학을 바라보는 한 가지 대수기하학적 방법.
2009-06-11	이준걸	홍익대	타원곡선의 소개

2009 가을

2009-09-10	서수길	연세대	Ideal Class Groups of Number Fields
2009-09-24	이향숙	이화여대	Pairing-based Cryptography
2009-10-08	Urs Frauenfelder	서울대	Rabinowitz Floer Homology
2009-10-08	Jack Koolen	Postech	Geometric Distance-Regular Graphs and the Bannai-Ito Conjecture
2009-11-12	이인석	서울대	Ree-Chevalley Groups – 李林學 선생님을 주모하여.
2009-11-12	김명환	서울대	정수론의 미해결 문제들
2009-11-26	김범식	KIAS	Stacks are better
2009-12-10	정주희	경북대	Recursive Structures in Logic

2010 봄

2010-03-11	최희준	연세대	Hamiltonian mechanics for gyro-kinetics in Tokamak
2010-03-25	Alexander Kechris	Caltech, USA	The complexity of classification problems in ergodic theory
2010-04-08	강남규	서울대	Gaussian free field and conformal field theory
2010-04-15	Jean-Pierre Fouque	UC Santa Barbara, USA	Calibration of stock betas from skews of implied volatilities

2010-04-29 정윤모	연세대 CSE	Higher dimensional data analysis
2010-05-13 Thomas Scanlon	UC Berkeley, USA	Model theory and number theory
2010-05-17 Ehud Hrushovski	Hebrew Univ. of Jerusalem, Israel	Model theory and motivic integration
2010-05-19 Anand Pillay	Univ. of Leeds, UK	Model theory and differential algebra
2010-05-20 Isaac Goldbring	UCLA, USA	Model theory and the solution to Hilbert's 5th problem in Lie theory
2010-05-20 Angus Macintyre	Queen Mary, Univ. of London, UK	Model theory and arithmetic
2010-06-03 Herman Verlinde	Princeton University	TBA

2010 가을

2010-09-15 박재석	연세대학교	Unreasonable relationship between Mathematics and Physics
2010-09-30 Winfried Kohnen	University of Heidelberg	Generalized modular functions
2010-10-14 임선희	서울대학교	Dynamics on hyperbolic spaces and its applications to number theory
2010-10-28 김호일	경북대학교	Geometric Langlands and physical dualities
2010-11-11 권순식	KAIST	Solitons in nonlinear dispersive equations
2010-11-25 현동훈	Postech	Computations in algebraic geometry : algorithms, complexity and applications
2010-12-02 배수현	한밭대학교	학부생을 위한 해석학 특강 : On singular solutions of nonlinear elliptic equations

2011 봄

2011-03-03 Bruce Berndt	University of Illinois	Ramanujan's Life and Notebooks
2011-03-24 손재범	연세대	Ramanujan's work on continued fractions
2011-04-07 이지운	KAIST	Rate of convergence towards nonlinear Hartree equation
2011-04-21 조철현	서울대	Symplectic geometry of orbifolds
2011-05-12 박지훈(정수론)	Postech	P-adic L-functions and Iwasawa main conjectures
2011-05-19 Kohji Matsumoto	Nagoya University	An explicit formula of Atkinson type for the product of the Riemann zeta-function and a Dirichlet polynomial
2011-06-02 Michel Chipot	University of Zurich	Elliptic problems in unbounded domains

2011 가을

2011-09-19 Toshiyuki Sugawa	Tohoku University	Some geometric properties of polylogarithms
2011-09-22 Cristian Virdol	Kyushu University	Potential modularity for elliptic curves and applications
2011-10-06 최성락	Postech	Birational geometry of algebraic varieties: Mori program
2011-10-06 배명진	Postech	Free Boundary Problems and Transonic Shocks
2011-10-13 김상현	KAIST	Introduction to Right-Angled Artin Groups
2011-10-20 David Burns	King's College London	On some conjectures concerning the zeta functions of varieties over finite fields
2011-11-10 박은재	연세대	Finite Element Methods for Computational Science and Engineering

2012 봄

2012-03-22 이용남	서강대	Versality of Q-Gorenstein deformations and its applications
2012-04-12 채동호	중앙대	On the blow-up problem for the 3D Euler equations
2012-04-19 윤상운	성균관대	Optimization methods for structured nonsmooth minimization
2012-05-11 강순이	강원대	Grid for weakly harmonic Maass forms
2012-05-17 박대현	연세대	Solvability and regularity of convolution equations
2012-06-07 Markus Hunziker	Baylor University	Conformal symmetries of differential equations and representation theory

2012 가을

2012-09-13 김병한	연세대	괴델, 튜링, 결정가능성문제 (학부생을 위한)
2012-09-13 Yuichiro Taguchi	Kyushu University	Imai's theorem and its applications to Iwasawa theory
2012-09-20 Cristian Virdol	Kyushu University	Critical values of twisted L-functions of base change for Hilbert modular forms
2012-10-11 Ayyadurai Sankaranarayanan	Tata Institute	On the infinitude of non-trivial zeros of $\zeta(s)$
2012-10-18 조홍래	부산대	Fock-Sobolev spaces
2012-11-15 김남권	조선대	Elliptic problems in certain Gauge theory
2012-11-22 Kaoru Hiraga	Kyoto University	Endoscopy for covering groups of SL_2 and application

2012-11-29 김병두 2012-11-29 정상태	Victoria University of Wellington 인하대	Iwasawa theory for elliptic curves for non-ordinary/supersingular primes over imaginary quadratic fields. Introduction to ergodic theory of non-Archimedean dynamical systems
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2013 봄

2013-03-21 김준일 2013-03-28 Atsushi Shiho 2013-04-11 김세구 2013-04-18 박진성 2013-05-30 이상준 2013-05-31 최소영	연세대 University of Tokyo 경희대 KIAS KAIST 동국대	Oscillatory Singular Integrals(특이진동적분) On p-adic Differential Equations Knot Concordance Group Bergman tau Function and Chern-Simons invariant An Erdos-Ko-Rado Theorem for cross t-intersecting families Period Functions and Harmonic weak Maass forms
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2013 가을

2013-09-05 신석우 2013-09-26 최재경 2013-10-10 임보해 2013-10-31 변순식 2013-11-07 김경훈 2013-11-14 오영탁 2013-11-21 하승렬	MIT KIAS 중앙대 서울대 고려대 서강대 서울대	Recent progress in the Langlands program Minimal surfaces in S^3 and the first eigenvalue of the Laplacian Quadratic twists of elliptic curves and theta-congruent numbers Regularity for Partial Differential Equations A short description of Stochastic PDE Group-theoretical generalization of Witt vecotrs Synchronization of quantum oscillators
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2014 봄

2014-03-27 박형주 2014-04-03 박해춘 2014-04-10 이기암 2014-04-24 유화종 2014-05-01 변재형 2014-05-08 이용훈 2014-05-15 안인경 2014-05-22 허영미 2014-06-05 배명진	Postech 수학동문, (전)우리은행장 서울대 University of Luxembourg 카이스트 부산대 고려대 세종캠퍼스 연세대 Postech	세계수학자 대회를 통해 본 연대 수학의 역사 선배와의 대화 Nonlocal Equations Rational Torsion points of $J_0(pq)$ Singularly perturbed elliptic systems Existence of solutions for strongly coupled p-Laplacian systems Diffusive population models in ecology Multi-D Wavelet construction : Introduction and challenges Gas dynamics and PDEs
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2014 가을

2014-09-11 김학은 2014-09-25 진중권 2014-10-02 서의린 2014-10-23 현동훈 2014-10-30 윤강준 2014-11-06 장원재 2014-11-13 김용철 2014-11-27 김영훈 2014-12-04 민경찬	연세대학교 경제학부 동양대학교 교양학부 서울대학교 포항공과대학교 이화여자대학교 삼성증권 고려대학교 서울대학교 연세대학교	이상의 시 괴델의 수 컴퓨팅 아트: 수학과 예술의 관계 Integrable systems in the theory of Poisson vertex algebras Geometry, algebra and computation in moduli theory Convergence analysis of Shortley-Weller scheme for Poisson equation Risk, reward and law of large numbers Regularity theory for nonlocal fully nonlinear equations Lines, conics and twisted cubics in Fano varieties 연세 수학의 꿈은 무엇인가?
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2015 봄

3/26/2015 4/9/2015 4/16/2015 4/30/2015 5/7/2015 5/14/2015 5/21/2015 5/28/2015	이훈희 교수 최도훈 교수 이강용 박사 윤정호 교수 조진환 박사 장봉규 교수 김해현 교수 Lin Weng	서울대학교 한국항공대 성균관대학교 이화여자대학교 NIMS 포항공대 산업경영학과 경희대학교 Kyushu University	Fourier algebras on groups On finiteness of Galois representations Modules defined by their endomorphism rings Convergence of multivariate interpolation by increasingly flat kernel functions with finite smoothness NIMS 융합컴퓨팅 실업위험과 최적 은퇴 설계(Unemployment Risks and Optimal Retirement) TBA Uniformity of Zeta Functions
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2015 가을

9/10/2015	윤아람 교수	UNIST 전기전자컴퓨터공학부	aaramyun@unist.ac.kr
9/24/2015	이재혁 교수	이화여자대학교 수학과	jaehyouk1@ewha.ac.kr
10/8/2015	김장수 교수	성균관대학교 수학과	jangsookim@skku.edu
11/5/2015	강명주 교수	서울대학교 수리과학부	mkang@snu.ac.kr
11/19/2015	국웅 교수	서울대학교 수리과학부	woongkook@snu.ac.kr
12/3/2015	윤지훈 교수	부산대학교 수학과	yssci99@pusan.ac.kr

2016 1학기

2016-03-23	Elmar G. Wolfstetter	Humboldt-University at Berlin	Constructive solution method for applied game theory and Proof of pseudoconcavity
2016-03-31	채동호	중앙대학교	On the Hall-MHD equations
2016-04-07	엄상일	KAIST	사색 정리를 포함하는 Hadwiger의 추측의 변형에 관하여
2016-04-28	Drummond-Cole, Gabriel	IBS CGP	Rational cohomology of unordered configuration on surfaces
2016-05-26	김종락	서강대학교	국내 기반 스타트업의 소개
2016-06-02	허준이	Princeton University/IAS	Hard Lefschetz theorems and Hodge-Riemann relations in geometry, algebra, and combinatorics
2016-06-08	김석진	건국대	Counterexamples to the List Square Coloring Conjecture
2016-06-08	김장수	성균관대	The q-Selberg integral and reverse plane partitions
2016-06-09	최성락	연세대학교	Convex geometry meets algebraic geometry : an introduction to Newton-Okounkov bodies

2016 2학기

2016-09-22	김재경	KAIST	On the process of mathematical modeling to solve biological puzzles
2016-10-05	손영환	POSTECH	What is ergodic Ramsey theory?
2016-10-27	박정형	성균관대	On harmonic manifolds
2016-11-10	이항숙	이화여대	Lattice based public key cryptography
2016-11-17	황동선	아주대학교	Cascades of singular del Pezzo surfaces
2016-11-24	양재현	인하대학교	A note on the Schottky problems
2016-12-01	박미희	중앙대학교	Dedekind-Mertens lemma and content formulas in power series rings

2017 1학기

2017-03-23	오성진	KIAS	What happens inside a black hole?
2017-04-06	권봉석	UNIST	Mathematical justification of plasma sheaths via the Euler-Poisson system
2017-04-27	최재혁	북경대	On a class of normal stochastic volatility model
2017-05-11	김건우	POSTECH	NOISE INDUCED PHENOMENA IN STOCHASTIC PDES
2017-05-18	박의성	고려대학교	Guido Castelnovo의 대수곡선론에 관한 업적들
2017-06-01	박현철	SUNY at NEW PALTZ	Spectral heat content for symmetric stable processes for general open sets in \mathbb{R}^d
2017-06-01	최윤서	KIAS	수학 그리고...

2017 2학기

2017-09-14	Miles Reid	Univ of Warwick	Classification of varieties and classification of Godeaux surfaces
2017-09-28	강현배	인하대학교	A tale of ellipsoids
2017-10-26	오용근	IBS CGP	Floer theory and Hamiltonian dynamics of Tonelli Hamiltonians
2017-11-02	이윤복	인천대학교	Value distribution of L-functions
2017-11-10	심은하	숭실대학교	Mathematical modeling of infectious diseases with multidisciplinary approach
2017-11-16	장동훈	KIAS	Classification results on fixed points of symplectic and Hamiltonian circle actions