

GRK 1800: research stays / lectures of visiting researchers 2015

Guest name	Affiliation	Period of time	Date of lecture	Title of lecture
Rafael von Känel	MPI Bonn	26.-28.01.2015	27.01.2015	Discriminants and small points of cyclic covers
Henrik Bachmann	Universitaet Hamburg	03.02.2015	03.02.2015	Multiple zeta values and multiple Eisenstein series
Benedict Gross	Harvard University	12.-13.03.2015	12.03.2015	The arithmetic of hyperelliptic curves
János Kollar	Princeton University	11.-13.03.2015	12.03.2015	Quadratic families of elliptic curves and unirationality of degree 1 conic bundles
José Burgos Gil	ICMAT Madrid	15.-20.03.2015		
Yinkun Li	TU Darmstadt	11.-13.05.2015	12.05.2015	Special values of Green functions at twisted big CM points
Andriy Bondarenko	Norwegian University of Science and Technology	01.-06.06.2015	02.06.2015	On Helson's conjecture
Balász Szendrői	University of Oxford	23.-25.06.2015	24.06.2015	Partitions, surfaces singularities and crystal bases
Alina Marian	Northeastern Univ. Boston		24.06.2015	Volumes of Moduli Spaces
Adrian Langer	U Warszawa	09.-10.07.2015	10.07.2015	Algebraic geometry in differential equations
Jacob Stix	U Frankfurt	10.-11.07.2015	10.07.2015	Anabelsche Geometrie
Eike Lau	U Paderborn	10.-11.07.2015	11.07.2015	Displays in der kristallinen Dieudonnétheorie
Sándor Kovács	U Seattle	08.-12.07.2015	11.07.2015	Singularities and moduli theory
Bruno Klingler	U Paris	10.-11.07.2015	11.07.2015	Uniformization: from group theory to functional transcendence

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Ariyan Javanpeykar	Universitaet Mainz	12.-14.07.2015	14.07.2015	Good reduction of complete intersections
Dan Abramovich	Brown University Providence	23.-29.08.2015	24., 25., 27.08.	Logarithmic geometry and rational curves
G�rard Feixas i Montplet	CNRS Paris	23.-28.08.2015	24.,25.,26.,27.08.	An introduction to Arakelov geometry and automorphic forms
Emanuele Macr�	Northeastern University Boston	23.-29.08.2015	24.,25.,26.,27.08.	Bridgeland stability conditions in derived category
Claire Voisin	CNRS Paris	23.-28.08.2015	24.,25.,26.,28.08.	Stable birational invariants and the L�uroth problem
Anilatmaja Aryasomayajula	Indian Institute of Technology Hyderabad	01.-05.11.2015	03.11.2015	Heat kernels, Bergman kernels, and estimates of cusp forms
Anna-Maria von Pippich	TU Darmstadt	17.-20.11.2015	17.11.2015	On the wave representation of Eisenstein series