

## Title of talks

	June 20 (mon)	
09:30-10:15	<b>Alladi, K.</b>	Moebius function identities and inequalities, and their multiplicative and $q$ -analogues.
10:25-11:10	<b>Yasuda, K.</b>	Semistable processes on local fields.
11:20-11:50	<b>Bugeaud, Y.</b>	On the Littlewood conjecture in simultaneous Diophantine approximation.
13:40-14:40	<b>Elliott, P. D. T. A.</b>	The ramifications of a shift by 2.
14:50-15:20	<b>Garunkštis, R.</b>	Growth and value distribution of some zeta-functions.
15:50-16:20	<b>Winkler, R.</b>	Hartman sets, sequences, and functions.
16:30-17:00	<b>Nakaishi, K.</b>	A dynamical approach to singular Bernoulli convolutions.
17:10-17:40	<b>Tamura, J.</b>	A new approach to higher dimensional continued fractions II.
	June 21 (tue)	
09:30-10:15	<b>Laurinćikas, A.</b>	Limit theorems for the Mellin transforms of the Riemann zeta function.
10:25-11:10	<b>Indlekofer, K.-H.</b>	New approach to probabilistic number theory – compactifications and integration.
11:20-11:50	<b>Babu, G. J.</b>	Weak convergence for additive functions on random partitions of an integer.
13:40-14:40	<b>Furstenberg, H.</b>	Solving Diophantine equations in sets of integers with specified statistical structure.
14:50-15:20	<b>Kaneko, H.</b>	Analysis based on function spaces on local field.
15:50-16:20	<b>Fujita, T.</b>	Maxima in excursions of random walk and Brownian motion and their relations to Riemann's zeta functions.
16:30-17:00	<b>Mishou, H.</b>	The universality of Rankin-Selberg $L$ -functions in the level aspect.
17:10-17:40	<b>Liardet, P.</b>	Digital sequences originated in skew products.
	June 22 (wed)	
09:30-10:15	<b>Arnoux, P.</b>	Algebraic numbers and free group automorphisms.
10:25-11:10	<b>Ito, S.</b>	Self-similar tiling from non-Pisot unimodular matrix.
11:20-11:50	<b>Steuding, J.</b>	The Riemann zeta-function and random matrix theory.

	<b>June 23 (thu)</b>	
09:30-10:15	<b>Kamae, T.</b>	Numeration system and geodesic flow.
10:25-11:10	<b>Nakada, H.</b>	On non-archimedean metric Diophantine approximations.
11:20-11:50	<b>Fukuyama, K.</b>	On the law of the iterated logarithm for gap series.
13:45-14:30	<b>Solomyak, B.</b>	On self-affine tilings and associated dynamical systems.
14:40-15:10	<b>Nagoshi, H.</b>	Joint universality of Lerch zeta-functions, uniform distribution and discrepancy.
15:40-16:10	<b>Berthé, V.</b>	Finiteness conditions and tilings.
16:20-16:50	<b>Siegel, A.</b>	Beta-numeration and Rauzy fractals for non unit Pisot numbers.
17:30-18:30	<b>Schwarz, W.</b>	From the history of probabilistic number theory.
	<b>June 24 (fri)</b>	
09:30-10:15	<b>Mauclaire, J.-L.</b>	On some arithmetical functions.
10:25-11:10	<b>Manstavičius, E.</b>	Influence of probabilistic number theory to combinatorics.
11:20-11:50	<b>Pintz, J.</b>	Approximations to the Goldbach and twin prime problem and small gaps between primes.
13:40-14:40	<b>Morita, T.</b>	Renormalized Rauzy inductions.
14:50-15:20	<b>Adamczewski, B.</b>	Abnormal real numbers: stammering and palindromy.
15:50-16:20	<b>Yasutomi, S.</b>	Modified Jacobi-Perron algorithm and simultaneous Diophantine approximation.
16:30-17:00	<b>Keane, M.</b>	Finitary orbit equivalence.
17:10-17:40	<b>Matsumoto, K.</b>	Asymptotic probability measures of Dedekind zeta-functions of non-Galois fields.