

	TUE 8.5.	WED 9.5.	THU 10.5.	FRI 11.5.
9.00-9.30	Registration and coffee	Henri Cohen On the generalized Fermat equation $ax^p+by^p+cz^p=0$	Nitin Saxena Primality Testing	Yuri Matiyasevich Riemann's Zeta Function: Some Computations and Conjectures
9.30-10.00				
10.00-10.30	Alf van der Poorten Hyperelliptic curves, continued fractions, and Somos sequences	Tuomas Hakkarainen On the computation of the class numbers of real abelian fields	Mika Hirvensalo How to Compute the First Digit of Fibonacci Numbers in Polynomial Time	Richard Pinch Absolute quadratic pseudoprimes
10.30-11.00		Coffee	Coffee	Coffee
11.00-11.30	Chris Smyth Finding maximal torsion cosets on varieties	Eric Bach Sums Over Primes	Joachim von zur Gathen Fast arithmetic: tiger in your tank	Tanguy Rivoal Multiple hypergeometric series and linear forms in multiple zeta values
11.30-12.00	Nadya Markin Galois Groups with Minimal Ramification			
	LUNCH	LUNCH	LUNCH	LUNCH
14.00-14.30	Tanja Lange Fast scalar multiplication on elliptic curves	Pär Kurlberg Lower bounds on the period of some pseudorandom number generators	Paul Zimmermann How Fast Can We Multiply Over $GF(2)[x]$?	
14.30-15.00				
15.00-15.30	Coffee	Coffee		
15.30-16.00	Richard Pinch The Carmichael numbers up to 10^{21}	Anne-Maria Ernvall-Hytönen Some topics concerning the RSA system with key splitting		
16.00-16.30	Katherine Stange Elliptic nets and points on elliptic curves (this talk ends 16.45)	Willemien Ekkelkamp The role of semismooth numbers in factoring large numbers		
16.30-17.00				
			Conference Dinner	