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2026 School on Arithmetic, Geometry and Algorithms | (smr 4199)

Wednesday 26 August 2026

- (07:30-16:00)

time	title	presenter
07:30	Elliptic Curves II: elliptic curves over finite fields and applications to cryptography - Part 4	JUANITA DUQUE-ROSERO
09:00	Coffee Break	
09:30	Algebraic Number Theory, Finite Fields and RSA Cryptography - Part 2	AHMED EL-GUINDY
11:00	Lunch Break	
12:30	Talk: Polynominal-controlled Lightweight and Cryptography	ASEFA FUFA, Samuel
13:30	Talk: Evaluating Gröbner Basis Computation over Algebraic Function Fields	DEREJE KIFLE
14:30	Coffee Break	
15:00	Talk: Period computations for elliptic curves and Calabi-Yau threefolds	MOHAMED ELMI