

Table of contents

Monday 01 July 2024	1
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Conference on Arithmetic Geometry and Applications | (smr 3950)

Monday 01 July 2024

notitle - Giambiagi Lecture Hall (AGH) (09:00-16:55)

time	title	presenter
09:00	Opening remarks	TARIG ABDELGADIR
09:15	A highly idiosyncratic and vastly incomplete tour of the mathematical work of Fernando Rodriguez Villegas	FARSHID HAJIR
10:00	Coffee break	
10:30	Perfect powers in elliptic divisibility sequences	MARYAM NOWROOZI
11:00	Break	
11:05	Wild Ramification in Hypergeometric Motives	DAVID P. ROBERTS
11:50	Lunch	
13:30	Function field sieve revisited	TONY MACK ROBERT EZOME MINTSA
14:15	Break	
14:20	Bad L-Factors of Hypergeometric Motives	ASEM ISMAIL ABDELRAOUF
14:50	Coffee break	
15:20	Evaluations of areal Mahler measure of multivariable polynomials	MATILDE NOEMI LALIN
16:05	Break	
16:10	Remarkable new features in Pari/GP: a virtual Atelier	HENRI COHEN