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Workshop on Arithmetic of Hyperelliptic Curves | (smr 3144)

Monday 04 September 2017

Monday, 4 September - Kastler Lecture Hall (AGH) (09:00-17:30)

time	title	presenter
09:00	Explicit Coleman integration for curves	BALAKRISHNAN, Jennifer
09:50	Registration of new arrivals/Project presentations from the summer school	
10:00	project presentation: Elliptic curves with rational 16-torsion	
10:30	project presentation: Generic rank of a family of elliptic curves	
11:10	project presentation: Szpiro's constants, the hyperelliptic case	
11:40	project presentation: Detecting good and bad reduction of curves	
12:00	Lunch break	
14:45	Official Welcome	RODRIGUEZ VILLEGAS, Fernando
15:00	New points on algebraic curves	QING LIU
15:50	Coffee break	
16:30	A heuristic for boundedness of elliptic curves	PARK, Jennifer