

Program 2023

Program at the workshop on MLC and Tools to study the Problem Oct 19-22 2023

Whereas it is convenient to arrive Thursday Oct 19, the scientific program will start Friday (October 20) at 9 o'clock. The scientific program will end Sunday (October 22) at around 12 noon.

Thursday		
19:00 -	Arrival	
19:45 -	Arrival meal	
Friday		
7:45 - 8:45	Breakfast	
9:00 - 9:50	Misha Lyubich	Minicourse 1: Quadratic-like renormalization and applications: setting the stage
9:50 - 10:10	Coffee break	
10:10 - 11:00	Misha Lyubich	Minicourse 2: Main tools: Thin-thick decomposition and Covering Lemma
11:00 - 11:20	Leg stretching	
11:20 - 12:10	Tomoki Kawahira	Derivatives of mildly degenerating holomorphic motions of the quadratic Julia sets
12:30 - 15:00	Lunch Break	
15:00 - 15:50	Dzmitry Dudko	Minicourse 3: Covering and Snake-Lair Lemmas
15:50 - 16:10	Tea break	
16:10 - 17:00	Inou Hiroyuki	Accessible hyperbolic components of the tricorn
17:00 - 17:20	Leg stretching	
17:20 - 18:10	Zhang Runze	Rigidity of bounded type cubic Siegel polynomials

18:30 -	Dinner	
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07:45 - 8:45	Breakfast	
9:00 - 9:50	Mitsuhiro Shishikura	Near Parabolic Renormalization
9:50 - 10:10	Coffe break	
10:10 - 11:00	Dzmitry Dudko	Minicourse 4: Shift Argument and parabolic fjords
11:00 - 11:20	Leg stretching	
11:20 - 12:10	Dzmitry Dudko	Minicourse 5: Pseudo-Siegel disks
12:30 - 15:00	Lunch Break	
15:00 - 15:50	Kuntal Banerjee	Image of a curve under Chaos
15:50 - 16:10	Tea break	
16:10 - 17:00	Wolf Jung	Small copies of connectedness loci in parameter spaces
17:00 - 17:20	Leg stretching	
17:20 - 18:10	Igors Gorbovickis	Critical points of the multipliers
18:30 -	Dinner	
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07:45 - 8:45	Breakfast	
9:00 - 9:50	Pascale Roesch	The parabolic Mandelbrot set
9:50 - 10:10	Break	
10:10 - 11:00	Misha Lyubich	Minicourse 6: Proof of a priori bounds for bounded combinatorics part 1
11:00 - 11:20	Break	
11:20 - 12:10	Misha Lyubich	Minicourse 6: Proof of a priori bounds for bounded combinatorics part 2
12:10 - 12:30	Leaving the rooms	
12:30 - 13:30	Tidying Up and sandwiches	

14:00 -

on the go
Last Departures

Last updated 2023-10-22