

2 – Combinatoire, Théorie des Nombres et Systèmes Dynamiques - Auditorium 1

Time	Tuesday, 16	Wednesday, 17
14:30 - 15:10		<p>Davi Lima (UFAL) <i>On the Topology of Classical and Dynamical Markov and Lagrange Spectra</i></p>
15:10 - 15:50	<p>Lucas Reis (USP) <i>On the dynamics of the α-map over residually finite Dedekind Domains</i></p>	<p>André Contiero (UFMG) <i>On Totients</i></p>
15:50 - 16:30	<p>Martine Queffélec (Université de Lille) <i>Singular functions arising from numerations</i></p>	<p>Sávio Ribas (UFOP) <i>On extremal product-one free sequences over nonabelian groups and weighted Davenport constants</i></p>
16:30 - 16:45	Coffee	
16:45 - 17:25	<p>Aihua Fan (Université de Picardie & Central China Normal University) <i>Bohr chaoticity of topological dynamical systems</i></p>	<p>Ana Paula Chaves (UFG) <i>On Mahler's U_m-numbers</i></p>
17:25 - 18:05	<p>Marco Aymone (UFMG) <i>The Erdős discrepancy problem for multiplicative functions supported on the squarefree integers</i></p>	<p>Ramon Nunes (UFC) <i>Reciprocity formulae via integral representations</i></p>
18:05 - 18:45	<p>Oleksiy Klurman (Royal Institute of Technology) <i>The Erdős discrepancy problem over the function fields</i></p>	<p>Olivier Ramaré (CNRS & Aix Marseille Université) <i>Products of primes in arithmetic progressions and similar questions</i></p>