



Workshop on Low Dimensional Dynamics

We hereby certify that, **Amanda de Lima**, **Inst. de Ciências Matemáticas e de Computação**, participated in the Workshop on Low-Dimensional Dynamics, held at IMPA - Rio de Janeiro, from November 17 to 22, 2013 and presented the following poster: **Nowhere differentiable functions arising in Dynamical Systems**.

Rio de Janeiro, November 22, 2013.

Vilton Pinheiro
Organizing Committee

CERTIFICATE

Support



An Activity of



Workshop on Low Dimensional Dynamics

We hereby certify that, **Carlos Alberto Siqueira Lima**, Inst. Ciên. Matemática e Comp. de **São Carlos**, participated in the Workshop on Low-Dimensional Dynamics, held at IMPA - Rio de Janeiro, from November 17 to 22, 2013 and presented the following poster: **Geometry of generalized Julia sets**.

Rio de Janeiro, November 22, 2013.



Vilton Pinheiro
Organizing Committee

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We hereby certify that, **David Zavaleta Villanueva, Universidade Federal do Rio Grande do Norte**, participated in the Workshop on Low-Dimensional Dynamics, held at IMPA - Rio de Janeiro, from November 17 to 22, 2013 and presented the following poster: **Pontos Fixos e soluções periódicas.**

Rio de Janeiro, November 22, 2013.



Vilton Pinheiro
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We hereby certify that, **José Humberto Bravo Vidarte**, Inst. Ciên. Matemática e Comp. de **São Carlos**, participated in the Workshop on Low-Dimensional Dynamics, held at IMPA - Rio de Janeiro, from November 17 to 22, 2013 and presented the following poster: **Some conditions for the existence of one C^k -Invariant foliation for Lorenz-like map..**

Rio de Janeiro, November 22, 2013.



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We hereby certify that, **Rafael Alcaraz Barrera, University of Manchester**, participated in the Workshop on Low-Dimensional Dynamics, held at IMPA - Rio de Janeiro, from November 17 to 22, 2013 and presented the following poster: **Dynamics of the doubling map with of Symmetric holes.**

Rio de Janeiro, November 22, 2013.



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We hereby certify that, **Serginei José do Carmo Liberato**, **Universidade Federal de Viçosa**, participated in the Workshop on Low-Dimensional Dynamics, held at IMPA - Rio de Janeiro, from November 17 to 22, 2013 and presented the following poster: **Algumas Propriedades Geométricas do Conjunto de Julia Cheio**.

Rio de Janeiro, November 22, 2013.



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