

CERTIFICATE

We hereby certify that Anton Zoritch, Universite Paris 7, attended the International Conference on Dynamical Systems, held at IMPA, Rio de Janeiro Brazil, from October 24 – 28, 2022, presenting the talk *Random Square-Tiled Surfaces of Large Genus and Random Interval Exchange Transformations of Large Number of Intervals*



Suely Torres de Melo dos Santos Lima
Organizing Committee

Organizer:



Support:



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We hereby certify that Artur Avila Cordeiro de Melo, Instituto de Matematica Pura e Aplicada (IMPA), attended the International Conference on Dynamical Systems, held at IMPA, Rio de Janeiro Brazil, from October 24 – 28, 2022, presenting the talk *Newhouse Phenomenon in the Complex Hénon Family, and Homoclinic Bifurcations*



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Organizing Committee

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We hereby certify that Carlangelo Liverani, Universita Di Roma Tor Vergata, attended the International Conference on Dynamical Systems, held at IMPA, Rio de Janeiro Brazil, from October 24 – 28, 2022, presenting the talk *Sequential Billiards and the Lorentz Gas*



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We hereby certify that Carlos Gustavo Tamm de A. Moreira, Instituto de Matemática Pura e Aplicada (IMPA), attended the International Conference on Dynamical Systems, held at IMPA, Rio de Janeiro Brazil, from October 24 – 28, 2022, presenting the talk *On the Denseness of Finitude of Sinks*



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We hereby certify that Dmitry Dolgopyat, University Of Maryland, attended the International Conference on Dynamical Systems, held at IMPA, Rio de Janeiro Brazil, from October 24 – 28, 2022, presenting the talk *Flexibility of Statistical Properties in Smooth Dynamics*



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We hereby certify that Federico Rodriguez Hertz, Penn State University (PSU), attended the International Conference on Dynamical Systems, held at IMPA, Rio de Janeiro Brazil, from October 24 – 28, 2022, presenting the talk *Bounded Cohomology and Dynamics*



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We hereby certify that Jiagang Yang, Universidade Federal Fluminense (UFF), attended the International Conference on Dynamical Systems, held at IMPA, Rio de Janeiro Brazil, from October 24 – 28, 2022, presenting the talk *Measures of maximal u -entropy for maps that factor over Anosov*



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We hereby certify that Karina Daniela Marín, Universidade Federal de Minas Gerais (UFMG), attended the International Conference on Dynamical Systems, held at IMPA, Rio de Janeiro Brazil, from October 24 – 28, 2022, presenting the talk *Continuity of Center Lyapunov Exponents*



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We hereby certify that Lorenzo Justiniano Díaz Casado, Pontificia Universidade Católica do Rio de Janeiro (PUC-RIO), attended the International Conference on Dynamical Systems, held at IMPA, Rio de Janeiro Brazil, from October 24 – 28, 2022, presenting the talk *On the Work of Marcelo Viana: Constructing Nonhyperbolic Ergodic Measures (With Positive Entropy)*



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We hereby certify that Luciana Luna Anna Lomonaco, Instituto de Matematica Pura e Aplicada (IMPA), attended the International Conference on Dynamical Systems, held at IMPA, Rio de Janeiro Brazil, from October 24 – 28, 2022, presenting the talk *The Modular Mandelbrot set*



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We hereby certify that Michael Benedicks, Royal Institute Of Technology, attended the International Conference on Dynamical Systems, held at IMPA, Rio de Janeiro Brazil, from October 24 – 28, 2022, presenting the talk *Coexistence Phenomena in Two-Dimensional Maps*



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We hereby certify that Mikhail Lyubich, State University of New York At Stony Brook (SUNY STONY BROOK), attended the International Conference on Dynamical Systems, held at IMPA, Rio de Janeiro Brazil, from October 24 – 28, 2022, presenting the talk *Structure of Feigenbaum Henon Maps*



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We hereby certify that Pedro Miguel Dias Duarte, Universidade De Lisboa, attended the International Conference on Dynamical Systems, held at IMPA, Rio de Janeiro Brazil, from October 24 – 28, 2022, presenting the talk *Regularity of the Lyapunov Exponents of Random $SL(2, R)$ -cocycles*



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We hereby certify that Rafael Potrie, Universidad De La República, attended the International Conference on Dynamical Systems, held at IMPA, Rio de Janeiro Brazil, from October 24 – 28, 2022, presenting the talk *Attractors of Derived from Anosov Diffeomorphisms*



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We hereby certify that Silvius Klein, Pontificia Universidade Catolica do Rio de Janeiro (PUC-RIO), attended the International Conference on Dynamical Systems, held at IMPA, Rio de Janeiro Brazil, from October 24 – 28, 2022, presenting the talk *Stability of the Lyapunov Exponents Under Random Noise*



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We hereby certify that Smirnov, Stanislav, Univ. Genève, attended the International Conference on Dynamical Systems, held at IMPA, Rio de Janeiro Brazil, from October 24 – 28, 2022, presenting the talk *Dynamics, Multifractals, and Harmonic Measure*



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We hereby certify that Stefano Marmi, Scuola Normale Superiore Di Pisa, attended the International Conference on Dynamical Systems, held at IMPA, Rio de Janeiro Brazil, from October 24 – 28, 2022, presenting the talk *Brjuno functions, Hölder continuity and modular forms*



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We hereby certify that Sylvain Crovisier, Université Paris Saclay, attended the International Conference on Dynamical Systems, held at IMPA, Rio de Janeiro Brazil, from October 24 – 28, 2022, presenting the talk *Existence of Physical Measures for Smooth Surface Diffeomorphisms*



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We hereby certify that Tiago Pereira, Instituto De Ciências Matemáticas e De Computação Usp, attended the International Conference on Dynamical Systems, held at IMPA, Rio de Janeiro Brazil, from October 24 – 28, 2022, presenting the talk *Dynamics of Heterogeneous Networks*



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We hereby certify that Vadim Kaloshin, Institute of Science And Technology Austria (ISTA), attended the International Conference on Dynamical Systems, held at IMPA, Rio de Janeiro Brazil, from October 24 – 28, 2022, presenting the talk *On local spectral rigidity of expanding circle maps*



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