

CERTIFICADO

We hereby certify that, **Antonio Carlos T. de C. Auffinger - University of Chicago**, participated in the XXII Brazilian School of Probability, held at PUC, Rio de Janeiro, from July 28 – 31, 2018 and presented the following plenary talk: **“Multiple levels of replica symmetry breaking”**.

Rio de Janeiro, July 31st, 2018



Claudio Landim
Organizing Committee

CERTIFICADO

We hereby certify that, **Balint Toth** - **Renyi Institute of Mathematics**, participated in the XXII Brazilian School of Probability, held at PUC, Rio de Janeiro, from July 28 – 31, 2018 and presented the following plenary talk: “**Invariance Principle for the Random Lorentz Gas Beyond the Boltzmann-Grad Limit**”.

Rio de Janeiro, July 31st, 2018



Claudio Landim
Organizing Committee

XXII
Escola
Brasileira de
Probabilidade



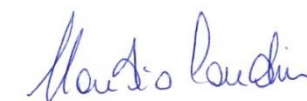
PUC, Rio de Janeiro
28 a 31 de julho de 2018



CERTIFICADO

We hereby certify that, **Chelkak, Dmitry - Steklov Institute of Mathematics**, participated in the XXII Brazilian School of Probability, held at PUC, Rio de Janeiro, from July 28 – 31, 2018 and presented the following plenary talk: “**S-embeddings of planar graphs and conformal invariance of the critical Ising model**”.

Rio de Janeiro, July 31st, 2018



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Organizing Committee



auxílio



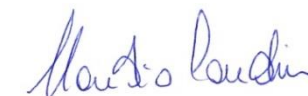
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CERTIFICADO

We hereby certify that, **Christina Goldschmidt - University of Oxford**, participated in the XXII Brazilian School of Probability, held at PUC, Rio de Janeiro, from July 28 – 31, 2018 and presented the following plenary talk: “**Voronoi cells in the Brownian continuum random tree**”.

Rio de Janeiro, July 31st, 2018



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We hereby certify that, **Hubert Lacoïn** - **Université Paris IX - Dauphine**, participated in the XXII Brazilian School of Probability, held at PUC, Rio de Janeiro, from July 28 – 31, 2018 and presented the following plenary talk: “**Effect of asymetry on mixing times: the case of WASEP**”.

Rio de Janeiro, July 31st, 2018

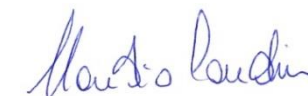


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We hereby certify that, **Jason Miller - University of Cambridge**, participated in the XXII Brazilian School of Probability, held at PUC, Rio de Janeiro, from July 28 – 31, 2018 and presented the following plenary talk: “**Convergence of percolation on random quadrangulations**”.

Rio de Janeiro, July 31st, 2018

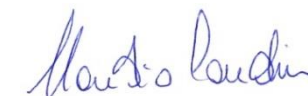


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We hereby certify that, **Lawler, Gregory** - **University of Chicago**, participated in the XXII Brazilian School of Probability, held at PUC, Rio de Janeiro, from July 28 – 31, 2018 and presented the following plenary talk: “**Minkowski content of random sets**”.

Rio de Janeiro, July 31st, 2018



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We hereby certify that, **Massimiliano Gubinelli - Univ. Paris IX - Dauphine**, participated in the XXII Brazilian School of Probability, held at PUC, Rio de Janeiro, from July 28 – 31, 2018 and presented the following plenary talk: “**A variational method for Euclidean quantum fields**”.

Rio de Janeiro, July 31st, 2018

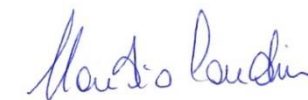


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We hereby certify that, **Paul Bourgade** - Courant Institute of Mathematical Sciences, participated in the XXII Brazilian School of Probability, held at PUC, Rio de Janeiro, from July 28 – 31, 2018 and presented the following plenary talk: “**Branching structures and random matrices**”.

Rio de Janeiro, July 31st, 2018



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We hereby certify that, **STEFANO OLLA - Université Paris IX - Dauphine**, participated in the XXII Brazilian School of Probability, held at PUC, Rio de Janeiro, from July 28 – 31, 2018 and presented the following plenary talk: “**Quasi-Static Hydrodynamic Limits and their Large Deviations**”.

Rio de Janeiro, July 31st, 2018



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