



CERTIFICATE

This is to certify that

Artur Oscar Lopes

attended the “*XII Summer Workshop in Mathematics*” held at the University of Brasília from 10th to 14th February 2020 and presented the **talk** entitled:

Haar systems, groupoides, quasi-invariant probabilities and Thermodynamic Formalism.

Brasília, 14th February 2020

Cristina Acciarri

Coordinator of the XII Summer Workshop in Mathematics





CERTIFICATE

This is to certify that

Christian Oliveira

attended the “*XII Summer Workshop in Mathematics*” held at the University of Brasília from 10th to 14th February 2020 and presented the **talk** entitled:

Strong-Trajectorial approximation 2D -Navier Stokes by stochastic particle systems with moderate interaction.

Brasília, 14th February 2020

Cristina Acciarri

Coordinator of the XII Summer Workshop in Mathematics





CERTIFICATE

This is to certify that

Christian Rodrigues

attended the “*XII Summer Workshop in Mathematics*” held at the University of Brasília from 10th to 14th February 2020 and presented the **talk** entitled:

The geometric structure of probability spaces.

Brasília, 14th February 2020

Cristina Acciarri

Coordinator of the XII Summer Workshop in Mathematics





CERTIFICATE

This is to certify that

Diego Sebastián Ledesma

attended the “*XII Summer Workshop in Mathematics*” held at the University of Brasília from 10th to 14th February 2020 and presented the **talk** entitled:

Existence of solution for equations with stochastic representation.

Brasília, 14th February 2020

Cristina Acciarri

Coordinator of the XII Summer Workshop in Mathematics





CERTIFICATE

This is to certify that

Hugo Alexander de la Cruz Cancino

attended the “XII Summer Workshop in Mathematics” held at the University of Brasília from 10th to 14th February 2020 and presented the **talk** entitled:

Exact pathwise simulation of mul-dimensional Ornstein-Uhlenbeck processes.

Brasília, 14th February 2020

Cristina Acciarri

Coordinator of the XII Summer Workshop in Mathematics





CERTIFICATE

This is to certify that

Manuel Stadlbauer

attended the “*XII Summer Workshop in Mathematics*” held at the University of Brasília from 10th to 14th February 2020 and presented the **talk** entitled:

On the Martin boundary for hyperbolic groups.

Brasília, 14th February 2020

Cristina Acciarri

Coordinator of the XII Summer Workshop in Mathematics





CERTIFICATE

This is to certify that

Remy de Paiva Sanchis

attended the “*XII Summer Workshop in Mathematics*” held at the University of Brasília from 10th to 14th February 2020 and presented the **talk** entitled:

The Constrained-degree percolation model.

Brasília, 14th February 2020

Cristina Acciarri

Coordinator of the XII Summer Workshop in Mathematics



CERTIFICATE

This is to certify that

Sílvia Regina Costa Lopes

attended the “*XII Summer Workshop in Mathematics*” held at the University of Brasília from 10th to 14th February 2020 and presented the **talk** entitled:

Fractionally Integrated Moving Average Processes with Long-Range Dependence: Estimation and Asymptotic Properties.

Brasília, 14th February 2020

Cristina Acciarri

Coordinator of the XII Summer Workshop in Mathematics



CERTIFICATE

This is to certify that

Verónica Andrea Gonzalez-Lopez

attended the “*XII Summer Workshop in Mathematics*” held at the University of Brasília from 10th to 14th February 2020 and presented the **talk** entitled:

Full Partition Markov Models.

Brasília, 14th February 2020

Cristina Acciarri

Coordinator of the XII Summer Workshop in Mathematics