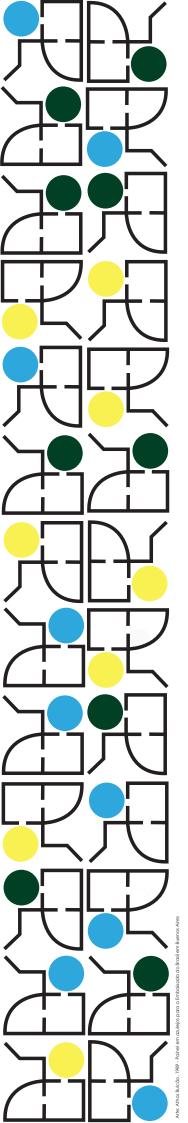# CERTIFICATE

This is to certify that

Alexandre Santana

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

Lie-Palais Theorem.

Brasília, 14th February 2020

Cristina Acciarri

Coordinator of the XII Summer Workshop in Mathematics

UnB Instituto de Ciencias Exatas Departamento de Matemática

Campus Universitário Darcy Ribeiro
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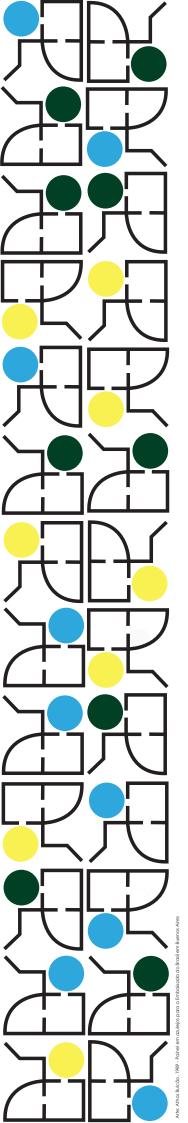
CERTIFICATE

This is to certify that

Juan Carlos Sora

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

Dynamics of N-distal homeomorphisms of compact metric spaces.

Brasília, 14th February 2020

Cristina Acciarri

Coordinator of the XII Summer Workshop in Mathematics

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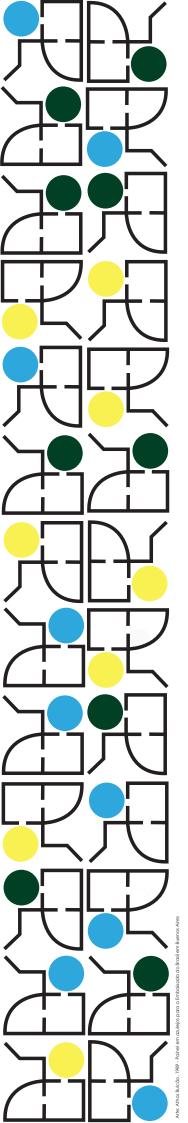
CERTIFICATE

This is to certify that

Llohann Sperança

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

Positive Ricci Curvature through Cheeger deformation.

Brasília, 14th February 2020

Cristina Acciarri

Cristina Acciarri

Coordinator of the XII Summer Workshop in Mathematics

CERTIFICATE

This is to certify that

Lucas Seco

attended the *"XII Summer Workshop in Mathematics"* held at the University of Brasília from 10$^{\text{th}}$ to 14$^{\text{th}}$ February 2020 and presented the **talk** entitled:

The homogeneous Ricci flow on flag manifolds with three isotropy summands.

Brasília, 14$^{\text{th}}$ February 2020

Cristina Acciarri

Coordinator of the XII Summer Workshop in Mathematics
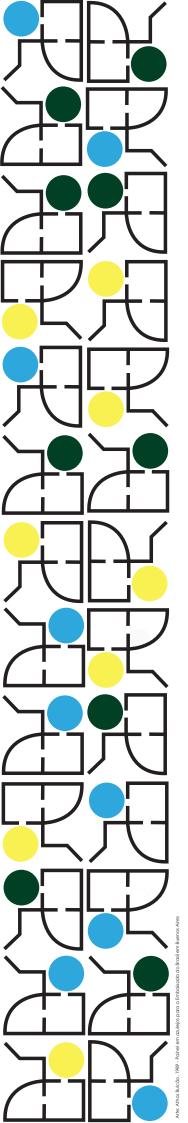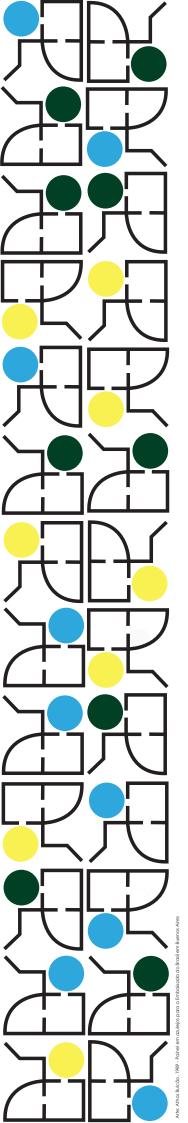
CERTIFICATE

This is to certify that

Marcus Marrocos

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

On the Algebraic and Smooth Structures of the Diffeomorphism Group of Compact Manifold.

Brasília, 14th February 2020

Cristina Acciarri

Coordinator of the XII Summer Workshop in Mathematics

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CERTIFICATE

This is to certify that

Mauro Patrão

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 Topological Entropy of Powers on Lie Groups.

Brasília, 14th February 2020

Cristina Acciarri

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