

# CERTIFICATE

We hereby certify that the work entitled **Two different ways of obtaining sequences to train hidden Markov models for searching transposable elements** authored by

*Victor Campos, Victor Barella, Carlos Fischer*

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*Glória Regina Franco*

Glória R Franco - AB3C President

*Mainá Bitar*

Mainá Bitar - Poster Chair

*Nicole Scherer*

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