## CERTIFICATE

We hereby certify that the work entitled CoGA: an R package for differential co-expression analysis based on network spectral and structural properties authored by Suzana de Siqueira Santos, Thais Fernanda de Almeida Galatro, Rodrigo Akira Watanabe, Sueli Mieko Oba-Shinjo, Suely Kazue Nagahashi Marie, André Fujita was presented during the poster session of the "X-Meeting 2015 - 11th International Conference of th AB3C + Brazilian Symposium of Bioinformatics" held in Sao Paulo - Brazil from November 3 to 6 2015.

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