CERTIFICATE

We hereby certify that the work entitled **VISUALIZATION OF BIOMOLECULAR NETWORKS USING FORCE-BASED LAYOUT IN A CELL** authored by

Henry Heberle, Hugo H. Slepicka, Guilherme P. Telles, Rosane Minghim, Gabriela V. Meirelles 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.

Glória Myina hanco

Glória R Franco - AB3C President

Maina Bitar

Mainá Bitar - Poster Chair

Nicole Scherer

Nicole Scherer - Poster Chair

- meeting + BSB 2015