

Dr. Elena A. Vidal

Associate Researcher Millennium Institute for Integrative Systems and Synthetic Biology Center for Genomics and Bioinformatics Universidad Mayor

Lyon, August 3, 2017

Dear Dr. Vidal,

As Head of the European Research Team in Algorithms and Biology, formal and Experimental (ERABLE) (at Inria and Laboratoire de Biométrie et Biologie Évolutive (LBBE), CNRS UMR5558, Université Claude Bernard Lyon 1), I would like to express my full support to the proposal to create the Millennium Institute for Integrative Systems and Synthetic Biology (MIISSB) to which you belong, and directed by Dr. Luis Larrondo, from P. Universidad Católica de Chile.

The goal of ERABLE is to contribute computational algorithms and mathematical models in order to understand the structure, dynamics and complexity of biological systems. ERABLE is composed of a team of researchers of recognized trajectory with main expertise in computational science, mathematics and engineering. These capacities and the multi-disciplinary approaches used by our team will undoubtedly synergize with the research goals of the MIISB in Chile.

This collaboration will strengthen scientific interactions between groups and will promote advances in science and technology in Chile. We strongly believe the synergistic interaction between the MIISSB and ERABLE will advance the understanding of the molecular mechanisms governing organismal interactions and their responses to environmental changes.

I anticipate that this will be a very productive collaboration that will benefit both our research Centers.

Sincerely yours,

Marie-France Sagot

Director of Research Inria

Marie France Sorol.

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