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Dr. Zamora directs two major research units: the Computational Biology and Chemistry Laboratory (CBio3) in the School of Chemistry, and the Laboratory of Computational Toxicology and Artificial Intelligence (LaToxCIA).

Dr. Zamora was awarded a Coimbra Group Scholarship for Young Professors and Researchers from Latin American Universities, enabling a high-level research stay in Europe and strengthening his global scientific collaborations.

In 2024, he was selected as a Fellow of the Postdoctoral Network in Artificial Intelligence (Postdoc-NeT-AI), a prestigious initiative supported by the German Federal Ministry of Education and Research (BMBF) and the German Academic Exchange Service (DAAD).