The National Autonomous University of Nicaragua, Managua (UNAN-MANAGUA) is immersed in all political, social, cultural, academic, sports and environmental changes of the country, having as a moral commitment to encourage and motivate the University Community in general, to be participants to contribute to programs and emblematic projects of great importance for Nicaragua, through the training of professionals capable of acting and facing daily, substantial and contextual vicissitudes with a multidisciplinary propositional mentality.

In this sense, Torreon Universitario Magazine by FAREM-CARAZO, presents this edition, which contains scientific research projects that deal with sensitive issues such as Environment and also Food and Nutrition Safety; Studies of different zones and communities of the country, as part of sustainability, social constructivism, participatory action, environmental concern and ecological behavior.

Likewise, there are important works immersed in the advances and development of technological and new communications world, as part of the teaching-learning process of the different subjects that are served in the majors offered by the University.

In this way, UNAN-MANAGUA consolidates itself as guarantor of progress, knowledge construction and the knowledge transmission; being configured as an engine of economic, educational and social development.

M.A. Raúl Arévalo Cuadra
Dean, FAREM-CARAZO