

# Editorial

On November 8th, 2016, the National Ministry of Education approved the Doctorate Program in Engineering of EIA University. This fact is considered a milestone for the institution, since it is the first doctorate program for this university. The Doctorate in Engineering of EIA's objective is the formation of high level researchers who will propose solutions to social, economic and technological needs of the country through the generation of new knowledge. In addition, it aims for the generation of new technological products to enable the diversification and competitiveness in the national industry.

The National Ministry of Education approved two investigation lines for the doctorate program:

- Health Technologies
- Modeling and Simulation

The Health Technologies line includes five research areas:

- Biomechanics and rehabilitation engineering
- Health Biotechnology
- Biomaterials
- Clinical Engineering
- Bio-instrumentation and Signal Processing

This new line of investigation in the doctorate program will aid in the formation of new researchers, which will enable the consolidation of the national science community with regard to topics related to Biomedical Engineering. We celebrate this fact in the Biomedical Engineering Journal.

We expect that in the near future, this new doctorate program will positively impact the improvement of the provision of health services in Colombia through the creation of new technological products based on knowledge.

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