



29 March 2021

The Automatic Control Laboratory (LCA) is pleased to inform the entire university community that the IEEE together with EDS (Electron Devices Society) finalized the approval of the STEM project (Science, Technology, Engineering and Mathematics) called "Promoting STEM Courses to Young Students for Renewable Energy with Open Source Technology."

This project, presented by Dr. Guillermo Catuogno, will have a total financing of 7000 dollars and will be developed in different secondary schools in Villa Mercedes, San Luis and inland towns.

Dr. Guillermo Catuogno established that after the "excellent experience had with the two technical schools a couple of weeks ago in the Guanaco del Morro project. We will be during the rest of the year and part of the next, working with different secondary schools spreading what we do and bringing them closer to sustainable development with new technologies."

In this proposal it consists of three courses, one basic, one intermediate and one advanced. So far the following educational institutions will participate:

- Technical School 15 "Ing. Agustin Mercau "(VM)
- Technical Esc. 17 "V Air Brigade" (VM)
- Esc. Digital "Mahatma Gandhi" (VM)
- Technique 26 "Gdor Elias Andre" (Concarán)
- Technical School 37 "Ing. German Lallermant "(Juana Koslay)

One of the purposes of these extension courses is to provide school students with a UNSL certificate and FICA students with an instructor certificate.