

PROJECT ABSTRACT

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<b><i>Title of Project:</i></b>	<b><i>Create a Development and Innovation Commission within Argentine Council of Ophthalmology</i></b>
<p><b>Purpose:</b> For an Idea to be materialized It needs an appropriate environment. Precisely..... My project, is about creating that environment, where ideas can become an innovative product Precisely..... My project, is about creating that environment, where ideas can become an innovative product.</p> <p><b>Methods:</b> The commission workflow is: Receive disruptive scientific knowledge projects with high innovative impact Analyse the viability</p> <ul style="list-style-type: none"><li>- Make connections</li><li>- Provide a guideline to work</li><li>- Give help in IP ( intellectual propriety )</li><li>- Search for financial support</li></ul> <p><b>Results:</b> Our projects:</p> <ol style="list-style-type: none"><li>1- 3-D printed intraocular implants. We are getting low-cost prototypes of Intra Ocular Device, thanks to the 3-D printers.</li><li>2- Telemedicine online platform customized for ophthalmologists. We are decreasing spread of COVID-19 with this type of consultations.</li><li>3- Dry sterilization Unit with Chlorine Dioxide We are sterilizing surgical gowns, hats and chinstraps that we need to use in each patient, in the COVID-19 Pandemic. This innovative Method is Safe, Eco Friendly, Low-Cost and extremely more effective than ethylene oxide.</li></ol> <p><b>Conclusions:</b> I discovered that we are all very Creative. However our Ideas die very soon , because there aren't the necessary means to take ideas to reality. This Commission works as a bridge between creative idea and innovative project.</p>	