ALEXANDER SARANGO

Undergraduate student in Physics

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EXPERIENCE

Participated in: Extended Seminar "A code to generate the image of a black hole"

📅 Mar 23 2023 - Mar 25 2023   ⚲ Online, Colombia

- It was organized via online by Eduard Larrañaga from the research group on Computational Astrophysics at the National Astronomical Observatory.

Participated in: La Semana de la Astrofísica

📅 Aug 23 2021 - Aug 27 2021   ⚲ Online, Ecuador

- It was organized via online by AEFN-YT and CFTA. Experts in Astrophysics areas provided talks about Cosmology, Wormholes, Exoplanets, Astroparticles and Black Holes.

Participated in: II Feria Distrital de Innovación de Ciencia y Tecnología

📅 Jan 30 2015   ⚲ Yantzaza, Ecuador

- It was organized by the District of Yantzaza. It was a students teams exposition by representing their institutions where teams were selected to presents new projects and I was lucky to be one of them.

ACHIEVEMENTS

🏛 3.6 GPA in my second year (third semester) of career.

✳ "Introduction to PHP" online course successfully completed.

✳ "Bases y primeros pasos en latex" online course successfully completed.

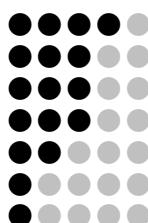🎓 82% in "Ser Bachiller" Examination for the Public Higher Education admission.

🏆 Gold medal in football on province level representing El Pangui.

🏆 Silver medal in football on province level representing El Pangui.

SKILLS

LaTeX
Python
HTML5
CSS3
PHP
Java Script
C++

EDUCATION

Secondary Higher Education

Escuela Superior Poitécnica de Chimborazo

📅 2020 – Ongoing   ⚲ Riobamba, Ecuador

Secondary Education

Unidad Educativa Fiscomisional Ecuador Amazónico

📅 2014 - 2019   ⚲ El Pangui, Ecuador

IES Sixto Marco

📅 2013 - 2014   ⚲ Elche, Spain

RESPONSABILITES

- Head of External Relationships Department of Emmy Noether Club at ESPOCH.

  📅 Dec 2022 - Present

- Member of Academic Team of Hands-On Astronomy from OEAA.

  📅 Feb 2022 - Present

- Member of External Relationships Department of Emmy Noether Club at ESPOCH.

  📅 July 2022 - Dec 2022

- Member of Academic Department of Emmy Noether Club at ESPOCH.

  📅 Feb 2022 - July 2022

INTERESTS

- Fundamental Physics
- Programming - Web Development
- Travelling
- Learning languages
- Sports
- Volunteering at animal shelters

LANGUAGES

Spanish
English
Chinese
French