# Giancarlo Cuticchia

Venezuelan / Italian - (June 7th 1993, 23 years)

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#### **EDUCATION**

Educ. Media General en Ciencias (High School)

U. E. P. Colegio San José Maristas

Licenciatura en Física (Physics B.Sc)

GPA

**Universidad Simón Bolívar (USB)** 

**3.67** / 5.00

### **EVENTS**

#### VIII Venezuelan National Congress of Physics

Attendance to the Congress.

# International Masterclasses Hands on Particle Physics - CEVALE2VE

Organized by the, CERN-related group, Virtual Center of High Studies in High Energies (CEVALE2 in Spanish) http://www.cevale2ve.org/en/home/

#### Infocarrera 2016

May 2016 ♥ USB, Venezuela

Annual career fair of the Simón Bolívar University. Member of the Physics team. Experiments in Physics.

#### Physics without Frontiers - CEVALE2VE

<sup>™</sup> Oct 2016 USB, Venezuela

Organized by the, CERN-related group, Virtual Center of High Studies in High Energies (CEVALE2 in Spanish) http://www.cevale2ve.org/en/home/

# **SOFTWARE USE**

**Expertise in Microsoft Office, LaTeX, Originlab and some C coding.** 

#### **LANGUAGES**

Spanish	Native
P. aliab	
English	Advanced
French	Beginner

## PHYSICS B. SC.



#### Graduate Thesis (ongoing)

Radioisotopic characterization of the phosphogypsum of the PEQUIVEN plant in the context of the TENORM



#### **Elective Courses**

- Intro. to Astroparticles Physics (2016)
- Intro. to High Energy Physics (2016, by CEVALE2, CERN-related group)
- Intro. to the Relativistic Physics I (2016)
- Intro. Nuclear Physics I (2017-ongoing)



#### **Advanced Labs**

- Faraday Effect (2015)
- Muon Detection (2015)
- Spectroscopy of Molecular Iodine (2016)
- Gama Spectroscopy (2016)

# **VOLUNTEER**

#### Didactrón

#### **Universidad Simón Bolívar**

Aug 2016 - ongoing

Interactive museum-like center of experiments in Science. People can interact with experiments in Physics, Chemistry, Biology, Mathematics and Geology, especially students from Elementary to High School. Member of the Room Guides.