

José Rafael Campos Torrealba



NIE: Y5700499D

Dirección: Carrer Sant Antoni Abat 13, Barcelona

Núm: +34 611 44 47 35

e-Mail: campos.cantropus@gmail.com

GEOPHYSICAL ENGINEER. - UNIVERSIDAD CENTRAL DE VENEZUELA.

MSC. RESERVOIR GEOLOGY AND GEOPHYSICS. - UNIVERSITAT DE BARCELONA

INTERESTS Geosciences, Web Development, IT, Data Science, Project Management

LANGUAGES Spanish (Native) – English (Proficient) - French (Intermediate)

SOFTWARES Microsoft office, Adobe, Oasis Montaj, Petrel, Arcgis, Autocad.

CODING HTML, CSS, JS, PHP, MySQL, R, MatLab, C++

WORK REFERENCES

[Prof. Dr. Michael Schmitz](#) - Head of geophysics department in FUNVISIS

[Prof. Dr. Oliver Ritter](#) - Head of Geo-Electromagnetics Group at Helmholtz Centre Potsdam GFZ

[Prof. Dr. Nuris Orihuela](#) - Technical services manager at GEOX

WORK EXPERIENCE

September 2015 - July 2017, Santiago de Chile, Santiago de Chile, [GEO&AMB](#).

Web Master & Chief field engineer, prospection planning, acquisition and processing of magnetotelluric data using CSAMT/MT Stratagem EH4.

February - June 2015, Western Venezuela, FUNVISIS-PDVSA and [GFZ Postdam](#), GIAME.

Field engineer, planning, acquisition and processing of magnetotelluric data. Using GFZ Postdam instruments.

January - February 2015, Western Venezuela, FUNVISIS-PDVSA, GIAME. Zuata Campment, Field engineer, planning and acquisition of seismic refraction data. Using VIBROSEIS.

February - October 2014, Western Venezuela. FUNVISIS and UCV, GIAME Project. Field geophysicist thesis work. Acquisition and processing of gravity and magnetic data on the central profile in the framework of the GIAME Project, as requirement for my thesis entitled "[Acquisition and processing of gravity and magnetic data on a profile located between Mene de Mauroa and Palmarito](#)" with a maximum grade obtained.

February - March 2014, Western Venezuela. [FUNVISIS](#), [GIAME](#) Project (Geociencias Integradas de Los Andes de Mérida). Field geophysicist intern. Participation in deep seismic data acquisition under the GIAME Project and others assignments.

March 2013, Anzoátegui-Venezuela. [PDVSA](#) Petropiar, Huyapari and Rio Claro camps. Field acquisition intern. Participating in the activities of surveying, drilling and recording as well as acquisition of gravimetric, magnetic and magnetotelluric data in the context of 3D seismic surveys "Huyapari 11M3D3C" and "Rio Claro 11M3D3C" for ECM Petropiar and Petrocarabobo respectively.

ADDITIONAL TRAINING AND INTERESTS Online Courses: Case Western Reserve University, Inspiring Leadership through emotional intelligence. Johns Hopkins University, Computing for Data Analysis. University of Michigan, Introduction to Finance.

Humanitarian Projects such as Social CouchSurfing Organization and Help Exchange among others.