

Candidate for IUGS Executive Committee

Position: Councillor 2022 - 2026

Name: Dr. Carlos Cónsole-Gonella.

Affiliation: Consejo Nacional de Investigaciones Científicas y Técnicas, CONICET (Scientific and Technological Research National Council of Argentina).

Nominating Organization: Young Earth Scientists Network (YES Network).



Biography:

Dr. Carlos Cónsole-Gonella was born on January 14, 1980, in Tucumán, Argentina. Is Geologist and PhD in geology, both degrees obtained in the National University of Tucumán, Argentina.

As scientist, currently holds a position as a researcher of the Argentinean Research Council (CONICET) in the Geological Correlation Institute (INSUGEO). Also is scientific collaborator of the Marine Neogene Paleobiology Group (PALEONEOMAR) in the Barcelona University (UB), Spain. Also occupied several teaching positions in the universities of Tucumán (National University of Tucumán Province, Argentina) and currently at the Entre Ríos province (Autonomous University of Entre Ríos province, Argentina).

Recently (May, 2019) was designed Visiting Professor of the Hebei Geo University, Hebei Province (China).

He was graduate supervisor of several students. Currently is PhD supervisor in Geology of two students, one of them PhD candidate.

As scientist Dr. Cónsole-Gonella is sedimentologist and ichnologist, with main interest in the occurrences of trace fossils and biogenic sedimentary structures in different substrate types and depositional settings, since Paleozoic to present day records.

With regard of his scientific production, he published 19 scientific papers in peer review journals, highlighting papers in prestigious journals like Palaeo3, Cretaceous Research, Lethaia and PeerJ. Some of these contributions were carried out in

cooperation with European and African scientific teams. Also presented contributions in more than 40 conferences around the world.

At present he is Associate Editor of Serie Correlación Geológica Journal (Geological Correlation Series) of Argentina and two times Guest Editor (the latest main guest editor) of the Journal of African Earth Sciences (Elsevier).


In regard of the participation as YES member Dr. Cónsole-Gonella was Working Group Advisory Team member (2008-2010); Argentinean National Representative (2010-2013); Vice President and Scientific Leader (2012-2014); and currently he is Regional Coordinator for Latin American YES Chapters.

Statement:

I'm involved in geological sciences activities since an early career student, fascinated by the marvelous of our planet. Through years of work, I kept this way of thinking earth sciences. I've been involved in researching activities, dealing with my two main fields of expertise: sedimentology and ichnology, which gave to me the possibility to understand the evolution of life and their distribution in all depositional environments, and the intrinsic relationship with other fields of research like biological sciences in the context of our ecosystems.

Now as researcher and professor I realize that I never lost this spirit of always learn and help people to understand geological sciences. I want the opportunity of bring to IUGS this motivation, and help in all current issues, giving my best.

Concerning my experience in YES Network, I occupied positions since 2008, first as Argentinean Representative, member of the Working Group Advisory Team, Vice-President, Scientific Leader and currently Regional Coordinator for Latin America. On this, my main goal was the creation of international collaboration projects seeing the growth of under-developed economies like LATAM countries. This opportunity of being a part of the executive committee of IUGS will be an excellent chance to keep working in this kind of activities.

A handwritten signature in black ink, appearing to be 'C. Cónsole-Gonella', written over a horizontal line.

Dr. Carlos Cónsole-Gonella