

Andrés Simón Gomberoff Selowsky (Santiago de Chile, 1969) is a Chilean physicist, teacher, writer and science communicator. Currently is a researcher at the Centro de Estudios Científicos in Valdivia.

He studied a Bachelor of Science, with a mention in Physics, at the University of Chile, where he also did his PhD in Sciences with a mention in Physics. He then did postdoctoral work at the Center for Scientific Studies and Syracuse University.

He was a professor at the Pontificia Universidad Católica de Chile and the Universidad Nacional Andrés Bello. At the latter, he was the creator and first director of the Physical Engineering career, and later served as Vice-Rector of Research and Doctorate at the same University.

At present, he carries out his research in theoretical physics, in areas of gravitation, cosmology, high-energy physics, black holes, among others, at the Centro de Estudios Científicos (CECs) in Valdivia.

As a divulgator, Andrés Gomberoff has written and participated in different publications, among which his books and collaborations with the written press, radio and television stand out, as well as digital platforms such as YouTube. He has also led initiatives for the dissemination of science aimed at the general public.

In 2017 he was the host and co-creator of the TV capsules "Belleza Física, el aperitivo", directed by Rosario Jiménez Gili, which aired on CNN Chile, the El Mostrador newspaper and YouTube.

Gomberoff has written scientific columns for the magazine Qué Pasa, the newspaper La Tercera and The Clinic, and during 2018 and 2019 he was a panelist on the programme "Página 13" on T13 radio.

His outreach work has received awards in both Chile and Spain. His latest book, "The Music of the Cosmos" was published by Debate in August 2020.