

Sonification: Better science

Monday, January 15, 2024 2:30 PM (45 minutes)

Sonification has a long history in the space sciences. The technological advancements brought it to pass from being on the forefront to behind the scenes in space sciences. Despite the sciences and mathematics continue facing challenges to avoid estationarization and linearisation of the changes/data/telemetry acquired. In this presentation I will talk about some aspects sonification may support to address in space science and talk about the possibility of a framework to put in place the things needed for the current scientific economy to do a transition to multisensorial practices for its uses in the data exploration endeavours.

Presenter: DIAZ-MERCED, Wanda (Universidad del Sagrado Corazón)

Session Classification: Sonification of data, Citizen Science and Educational aspects of CREDO