



Contribution ID: 35

Type: **not specified**

GCLS and the Proposal of a Light Sources Program for the Global South- Where we stand

Monday, 17 November 2025 14:45 (15 minutes)

The proposal of a second Latin American synchrotron in the Greater Caribbean is acquiring momentum. A synergy with similar proposals in Africa, Iran, Uzbekistan and with SESAME is arising. Several initiatives have already been carried out. A balance of the outcome, four years after the proposal will be presented, together with an analysis of the feasibility and social, economic, political return of the project. A special attention will be devoted to the possibility of starting by creating one or more small accelerators as a network of (relatively) low-cost accelerators, like compact light sources, and to the possible role of international cooperation in the current geopolitical situation.

Primary author: VIOLINI, Galileo (Centro Internacional de Física, Bogotá)

Presenter: VIOLINI, Galileo (Centro Internacional de Física, Bogotá)

Session Classification: Monday Afternoon I

Track Classification: AfLS