



11th meeting of the BRICS Astronomy Working Group

13 to 17 October 2025

Instituto Nacional de Pesquisas Espaciais (INPE) São José dos Campos, São Paulo, Brasil

Moving forward with SAPTARISI: Journey of a BRICS STI Project

Santosh Joshi

First Name:	Santosh
Last Name:	Joshi
Institution/Affiliation:	ARIES, Manora Peak, Nainital
Country of Residence:	India
Preferred type of presentation	Oral
Will you attend in person or online?	_
Email	santosh@aries.res.in

Abstract

The Search and Follow-up Studies of Time-domain Astronomical Sources using Sky Surveys, BRICS Telescopes and Artificial Intelligence (SAPTARISI) is one of the STI project approved by respective funding agencies of the three of the BRICS countries namely India, China and Russia. In a capacity of Indian PI and coordinator, I will highlight the progress made in the project since recent BAWG meeting in relation to the objective outlined in the original proposal. The future stretegy along with the involvement of the other BRICS nations aiming to expand and growing the project will be also covered.