Standing Committee on Multi-Messenger Physic (SCMMP)

Observations of astrophysical sources first evolved from single (say optical photons) to multi-wavelength (radio, IR, optical, uv, x-rays, γ-rays etc.) and now to the multi-messenger (photons, neutrinos, cosmic rays, gravitational waves etc.) observations. Such multi-wavelength observations have relied on sporadic efforts without a global strategy. The mission of the SCMMP is to initiate a global dialog with all stakeholders in the field with the involvement of eminent experts with a wider perspective. The following experts have been identified to serve on the committee with the mandate to invite more members with expertise from different areas and to fulfill other IUPAP requirements such as diversity and inclusion.

(1) Prof. Takaaki Kajita, University of Tokyo and Nobel Laureate, Co-Chair
(2) Prof. Subir Sarkar, University of Oxford, Co-Chair
(3) Prof. Barry Barish, California Institute of Technology and Nobel Laureate, Member
(4) Prof. Sunil Gupta, Tata Institute of Fundamental Research, IUPAP, Member
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