

Title: Request for Recurring funds for Manpower at the Indian Centre for Space Physics

Project began on: 1st April, 2012; Duration: Five years

Abstract:

Indian Centre for Space Physics is concentrating on high-quality research activities primarily in four sectors: (a) Ionospheric Research, propagation of radio waves in Earth-ionosphere wave guide and Earthquake prediction; (b) Star/Planet formation and origin of complex bio-molecules leading to the origin of life in earth-like planets;(c) Sources of high energy radiations/particles in space, including black holes, neutrons and solar flares/storms and their interactions with the Earth, a gigantic detector; and finally (d) Balloon borne experiments for earth and space science. In all these departments, ICSP required a few project scientists, post-doctoral fellows, technical assistants and Junior research fellows. Majority of these posts have been filled through govt. approved procedures and they are contributing to our Scientific activities in a very fruitful way.