



Project: India-based Neutrino Observatory (INO)

Mr. S.P. Prabhakar, Scientific Officer (H), BARC, Mumbai

Panel Discussion: Leveraging collaboration for Indian science and industry



About the Panel Moderator:

- Mr. Prabhakar did B. Tech in Mechanical Engineering from Harcourt Butler Technological University, Kanpur and Post Graduate Diploma in Industrial Engineering from VJTI, Mumbai. He joined 34th Batch of BARC training school in 1990. He has executed many projects which are based on technological developments of R& D activities in BARC. Naming few are Installation of a 10 Ton per hour multi commodity food irradiator in Lasal Gaon of Nashik district, Maharashtra. Developing an underwater core inspection system for BWR reactor Tarapur, Manufacturing a reactor fuel inspection system for NFC, Hyderabad, Developing tools for reconstitution of partially ruptured fuel bundles of boiling water reactors etc. Presently Mr. Prabhakar is associated with all mechanical works of ICAL magnet of INO project and with his team members he has installed an 86 ton ICAL magnet at IICHEP Madurai. He has many papers in reputed national journals. His speciality is that he has strong belief in contributions of each and every team member of a project for timely delivery of components.

