

Monday 4 February

15:50 **Plenary Session VI** Session Location: Lipika Auditorium, Visva-Bharati, Santiniketan, At the Lipika Auditorium and the Library Hall Department of Physics, Visva-Bharati University, Santiniketan, West Bengal, India - 731 235 15:50-16:20 Particle Physics implications of neutrinoless double beta decay Speaker Prof. Palash Pal 16:20-16:50 Supersymmetry: Present and Future Speaker Prof. Monoranjan Guchait 16:50-17:20 Expanding Horizons of the Seniority Isomers Speaker Prof. A.K. Jain 17:20-17:50 The Digital Way to the Heart of the Nucleus: Free Knowledge & Deep Truths Speaker Prof. S.S. Ghugre 17:50-18:20 Is neutrino its own antiparticle? Speaker Prof. Vandana Nanal

18:20