

REPORT ON ONE DAY LECTURE SERIES THE TOP TRENDING TOPICS IN THE FIELD OF PHYSICS

On 28 January 2015, Department of Physics, School of Graduate Studies (SGS), Jain University, organized a one day lecture series on 'The top trending topics in the field of Physics' in collaboration with IISER, Pune. The lectures were delivered by Dr. Avinash Khare, a senior scientist, IISER, Pune who is also a Raja Ramanna Fellow (DAE). The series consisted of morning and afternoon sessions - "Higg's Boson-God's Particle" and "Introduction to Chaos" in which the speaker effectively explained the various concepts of Particle Physics. The sessions were attended by all the UG and PG students and faculties of the Department of Physics (SGS & CPGS). The event also showcased the participation of faculties and students from various colleges across Bangalore.

Each lecture ended up with a questionnaire session where, an active participation of the students was visible. This was followed by a short break during which refreshments were served for all the participants. The one day series ended with a note from Dr. Avinash on how to take up a career in physics and the various opportunities for research in IISER as well as various institutes both in India and abroad.



