

IPM school and workshop on Particle Physics (IPP14): Leptogenesis and dark matter

School of Physics, IPM, Tehran, Iran
September 21st, 2014
(30 Shahrivar, 1393)

Program

9:00-9:30	9:30-11:30	11:30-13:00	13:00-14:30	14:30-16:00	16:00-16:30	16:30-17:00	17:30-18:00
Registration	A. Kartavtsev	Lunch	N. Bozorgnia	Y. Farzan	Break	A. Kartavtsev	A. Rezaii

Title of Talks

Alexander Kartavtsev	Lecture on Leptogenesis.
Nasim Bozorgnia	Dark matter direct detection with anisotropic halo models.
Yasaman Farzan	Dark atoms as a solution for the mystery of 3.5 keV line from galaxy clusters.
Amin Rezaii	Vector dark matter as a solution for for the mystery of 3.5 keV line from galaxy clusters.
Alexander Kartavtsev	Baryon asymmetry of the Universe from experimental and theoretical prospects.