

4th IPM Workshop on Particle Physics Phenomenology (IWPPP)

February 20, 2019 (1 Esfand 1397)

Program

Time	09:00	09:30	10:30	11:00	12:00	13:00	14:00	15:00	15:30	16:30
Date	09:30	10:30	11:00	12:00	13:00	14:00	15:00	15:30	16:30	17:30
Wednesday February 20	Opening	Yasaman Farzan	Break	Arman Esmaili	Mojtaba Mohammadi	Lunch	Nazila Mahmoudi	Break	Alexandre Arbey	Hassan Firouzjahi

Speaker	Title of Talk
Alexandre Arbey, Lyon	Dark Matter and the Early Universe
Arman Esmaili, Rio de Janeiro	A multi-messenger approach to IceCube neutrinos: the gamma-ray counterpart
Yasaman Farzan, IPM	Dark matter decaying into intermediate milli-charged particles and its phenomenological implications
Hassan Firouzjahi, IPM	Early Universe Cosmology: Theory and Observations
Nazila Mahmoudi, Lyon	Flavour Physics in the LHC Era
Mojtaba Mohammadi, IPM	LHC: A Precise Measurement Machine

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