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Workshop on Off-the-Beaten-Track Dark Matter and Astrophysical Probes of Fundamental Physics | (smr 2734)

Wednesday 15 April 2015

Session 4 (X-rays and sterile neutrinos) - AGH (Kastler Lecture Hall) (09:15-22:00)

time	title	presenter
09:15	keV Sterile neutrinos as dark matter	ALEXANDER MERLE
10:00	Dark matter searches in the x-ray band; the past, the present, the future	EZRA BULBUL
10:30	Coffee Break	
11:15	The ν MSM and decaying dark matter	ALEXEY M. BOYARSKY
12:00	The 3.5 keV line saga	ERIC CARLSON
12:30	Lunch Break	
14:00	Contributed Talk - Correlations between ID signals and the LHC	GIORGIO ARCADI
14:20	Contributed Talk - Cross-correlation angular power spectrum of sterile neutrinos	CHRISTOPH WENIGER
14:40	Discussion	
15:20	FREE TIME - Please note Outside activity (Joint ICTP-SISSA String Seminar, webpage link: http://www.sissa.it/tpp/activity/string/string.php)	
19:00	SOCIAL DINNER	