

Table of contents

Tuesday 14 April 2015	1
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Workshop on Off-the-Beaten-Track Dark Matter and Astrophysical Probes of Fundamental Physics | (smr 2734)

Tuesday 14 April 2015

Session 3 (Structure formation and magnetic fields) - Adriatico Guest House - Kastler Lecture Hall (11:30-18:05)

time	title	presenter
11:30	The structure of the dark matter predicted from simulations	ADRIAN R. JENKINS
12:15	Perspectives of discoveries from intergalactic space	MATTEO VIEL
12:45	Lunch Break	
14:30	The interstellar medium of the galactic center region	DAVID JONES
15:00	Measuring magnetic fields in galaxy clusters through radio observations	ANNALISA BONAFEDE
15:30	Intergalactic magnetic fields	ANDRII NERONOV
16:00	Coffee Break	
16:45	The impact of baryons and cosmology on dark matter distribution in galaxies	ANDREA V. MACCIO'
17:15	The Galactic magnetic field	GLENNYS FARRAR
17:45	Contributed Talk - Using structure formation to constrain dark matter models	AUREL SCHNEIDER