

Session Program

Sep 21 - 23, 2015



Allianz für Astroteilchenphysik

HAP Dark Matter 2015

CDM vs. WDM scenarios

Karlsruhe Institute of Technology, Lehmann Lecture Hall Geb. 30.22
Campus South

Mon, September 21

2:00 PM

CDM vs. WDM scenarios

Session | Location: Karlsruhe Institute of Technology, Lehmann Lecture Hall Geb. 30.22, Campus South

14:00 - 14:40

Astrophysical observations of dwarf galaxies/ dwarf galaxy surveys (Vasily Belokurov, Cambridge)

14:40 - 15:20

N-body simulations with LCDM parameters: general overview and special results on dwarf galaxies (Carlos Frenk, Durham)

15:20 - 16:00

Simulations of structure formation with warm DM (Matteo Viel, Trieste)

4:00 PM