

LEAP 2013 Uppsala SE

Monday 10 June 2013

Antihydrogen (11:00-12:35)

-Conveners: Piotr Froelich

time	[id] title	presenter
11:00	[82] Hyperfine Microwave Spectroscopy of Ground State Antihydrogen	Prof. HAYDEN, Mike
11:35	[62] Antihydrogen production by two stage charge exchange	Mr FITZAKERLEY, Daniel
12:00	[38] Antihydrogen and fundamental physics	Prof. MADSEN, Niels

Tuesday 11 June 2013

Antihydrogen: and Applications (13:45-15:10)

-Conveners: Walter Oelert

time	[id] title	presenter
13:45	[37] Antiprotons for Radiobiology	Prof. HOLZSCHEITER, Michael
14:20	[35] Antiproton Low Energy Collisions with Ps-atoms and True Muonium Atoms	Prof. SULTANOV, Renat
14:45	[54] Modelling the behavior of the positron plasma temperature in antihydrogen experiments	Prof. VENTURELLI, Luca

Thursday 13 June 2013

Antihydrogen (09:00-10:30)

-Conveners: Ryugo Hayano

time	[id] title	presenter
09:00	[13] ATRAP	GABRIELSE, Gerald
09:35	[53] Spectroscopy apparatus for the measurement of the hyperfine structure of antihydrogen	Dr MALBRUNOT, Chloé
10:00	[81] Towards a spin polarized antihydrogen beam	Dr KURODA, Naofumi