

2022 CAP Congress / Congrès de l'ACP 2022

Monday, 6 June 2022

M1-4 Nuclear Structure and Astrophysics (DNP) | Structure nucléaire et astrophysique (DPN) - MDCL 1110 (10:45 - 12:30)

-Conveners: Liliana Caballero Suarez

time	[id] title	presenter
10:45	[3477] (I) Parity violation measurements of the neutron skin in ^{208}Pb and ^{48}Ca	KING, Paul THE PREX/CREX COLLABORATION
11:15	[3143] (G*) Investigating the Nuclear Shell Evolution in Neutron-Rich Calcium	COLEMAN, Robin
11:30	[3201] (G*) Model constraints for degenerate neutron capture rates in neutron star crusts	KNIGHT, Bryn
11:45	[3206] (G*) Constraining the Neutron Capture Rate for the Short-Lived ^{91}Sr Nucleus	GREAVES, Beau
12:00	[3138] (G*) β -decay of ^{68}Mn : Probing the $N=40$ Island of Inversion	Ms UMASHANKAR, Rashmi
12:15	[3308] (G*) High-precision half-life measurements of ^{26}Na with GRIFFIN	Mr FUAKEYE, Eric Gyabeng