

The 8th International Workshop on Chiral Dynamics 2015

Thursday, 2 July 2015

Parallel Session 6 - Few-Body Physics WG - Room PS1 (16:20 - 18:30)

-Conveners: Akaki Rusetsky; Assumpta Parreno Garcia; Dean Lee

time	[id] title	presenter
16:20	[14] Precise calculations of the deuteron quadrupole moment	GROSS, Franz
16:35	[92] Subtractive renormalization and scaling in low-energy few-body physics	TOMIO, Lauro
16:50	[33] Nuclear electric dipole moment of light nuclei in the gaussian expansion method	YAMANAKA, Nodoka
17:05	[86] Study of the electroweak processes in the two and three-nucleon systems with local chiral forces.	SKIBINSKI, Roman
17:20	[28] Compton scattering from ^3He and ^4He using an active target	ANNAND, John
17:35	[60] Quantum Monte Carlo calculations of electromagnetic moments and transitions in $A \leq 10$ nuclei with two-body χEFT currents	PASTORE, Saori
17:50	[41] Extracting neutron polarizabilities from Compton scattering on quasi-free neutron in $\gamma d \rightarrow \gamma n p$	DEMISSIE, Berhan