

hadron2011

Tuesday, June 14, 2011

Low-Energy Processes: 1 - Club 3 (2:30 PM - 4:00 PM)

-Conveners: Achim Denig

time	[id] title	presenter
2:30 PM	[M36] Chiral dynamics at KLOE, MAINZ, ELSA and other labs	Prof. AMBROSINO, Fabio
2:55 PM	[M] π N scattering in relativistic baryon chiral perturbation theory revisited	Mr ALARCÓN, Jose Manuel
3:15 PM	[M44] Perturbative Treatment of Chiral Two Pion Exchange in Nucleon-Nucleon Scattering	Dr PAVON VALDERRAMA, Manuel
3:35 PM	[M78] Roy-Steiner equations for $\gamma\gamma \rightarrow \pi\pi$	Mr HOFERICHTER, Martin

Friday, June 17, 2011

Low-Energy Processes: 2 - Club 1 (9:00 AM - 11:00 AM)

-Conveners: Jan Friedrich

time	[id] title	presenter
9:00 AM	[123] Chiral dynamical aspects of recent low energy reactions measured at MAMI, ELSA, GRAAL, and other labs	DÖRING, Michael
9:25 AM	[125] Renormalization of Spin-Flavor Van der Waals Forces	Dr CALLE CORDON, Alvaro
9:45 AM	[128] The $pp \rightarrow p \Lambda K^+$ and $pp \rightarrow p \Sigma^0 K^+$ reactions with chiral dynamics	Dr CHEN, Hua-Xing
10:05 AM	[127] $\pi^- \gamma \rightarrow \pi^- \pi^+ \pi^0$ at low masses compared to ChPT prediction at COMPASS	GRABMÜLLER, Stefanie
10:25 AM	[123] Study of interference of Coulomb and strong diffractive production of $\pi^- \pi^+ \pi^0$ systems produced off Pb target at COMPASS	Dr RYABCHIKOV, Dmitry
10:40 AM	[124] Study of K_{e4} decays at NA48 and ChPT tests	PICCINI, Mauro