

QCD - Old Challenges and New Opportunities

Monday 25 September 2017

Evening session: Old Auditorium (20:00 - 22:00)

time	[id] title	presenter
20:00	[21] The excited baryon mass spectrum: within chiral quark soliton model	JUN, Yuson
20:20	[22] Mass splittings of heavy baryons within the SU(3) chiral quark-soliton model	KIM, June-Young
20:40	[23] S-matrix approach to hadron gas	LO, Pok Man
21:00	[24] Finite-volume scaling of Polyakov loop susceptibilities	SZYMANSKI, Michal

Wednesday 27 September 2017

Evening session: Old Auditorium (20:00 - 22:00)

time	[id] title	presenter
20:00	[38] Investigation on the particle identification potential of the Silicon Tracking System of the CBM experiment	MALYGINA, Hanna
20:20	[39] Study of charmonium production using decays to hadronic final states with the LHCb	USACHOV, Andrii
20:40	[40] The NNLO predictions of the dijet production in diffractive DIS	ZLEBCEK, Radek
21:00	[41] Forward dijet production as a probe of saturation effects in dilute-dense hadronic collisions	MATAS, Marek
21:20	[42] Perturbative solutions for relativistic hydrodynamics	KURGYIS, Balint