## **Posters**

## Tuesday, October 31

1	Renormalization of nonlocal quark operators relevant to quasi-PDFs in dimensional regularization
	Gregoris Spanoudes
2	A Fast Approximate Method for Calculation of Coulomb Distortion in Electron Scattering by use of Partial Wave Expansions
	Dan Kosik
3	Model dependence in the analysis of the BRAG benchmark data
	Lefteris Markou
4	MUSE Trigger and Data Acquisition (TDAQ) System  levgen Lavrukhin
5	Two-photon exchange correction to the hyperfine splitting in ordinary and muonic hydrogen  Oleksandr Tomalak
6	Neutron Scalar Polarizabilities: Background Simulations for Experimental Extraction via Compton Scattering  Maeve Wentland
7	Tracking Studies Using GenFit for the MUon Scattering Experiment Sara Ripley
8	First order QED corrections for the Bethe-Heitler process in the Soft photon approximation  Matthias Heller
9	Neutrino Energy Reconstruction using Electron Scattering Data
	Afroditi Papadopoulou
10	Search for C- and CP-symmetry violating eta-meson decays at MAMI
	Cristina Collicott
11	Theoretical Description of the e+ e- $\rightarrow$ J/ $\psi$ $\pi$ + $\pi$ - Cross Section
	Daniel Molnar
12	Monte Carlo Event Generation with Radiative QED processes in Deep-Inelastic
12	Scattering Nicolas Pierre
13	Investigating the Proton Radius and Two Photon Exchange with MUSE  Ethan Cline
14	Polarized Electron Source for the MOLLER Experiment
	Caryn Palatchi

15	Coherent pi^0 photoproduction on spin-zero nuclei
	Viacheslav Tsaran
16	The TREK/E36 experiment at J-PARC
	Dongwi Handiipondola Dongwi
17	Obviously, the nucleus cannot be held together by the electromagnetic force, or can it?
	Peter Rehm
18	Effect of viscosity on propagation of MHD waves in astrophysical plasma
	Alemayehu Cherkos
19	We study a quasi particle model which deals with the formation of QGP droplets in the hadronic medium. The new results provide the significant contribution in the field of
	high energy heavy ion collisions.
	Yogesh Kumar
20	Design and Calibration of the Mainz Microtron Active Polarized Target
	Hannah Seymour