



# QNP2022 - The 9th International Conference on Quarks and Nuclear Physics

## Monday, September 5, 2022

### Nuclear Structure: Parallel 4 (12:30 PM - 2:45 PM)

-Conveners: Kevin Fosse

time	[id] title	presenter
12:30 PM	[218] Nuclear structure in the quark-meson coupling (QMC) model	Dr MARTINEZ-PAGLINAWAN, Kay Marie
12:55 PM	[231] Few-Neutron Systems in Pionless EFT	KOENIG, Sebastian
1:20 PM	[132] Ab initio nuclear reaction theory: Applications to nuclear astrophysics and the X17 boson claim	NAVRATIL, Petr
1:45 PM	[62] A New Structure in the Deuteron and Non-Nucleonic Components	SARGSIAN, Misak
2:05 PM	[149] High-precision relativistic chiral nucleon-nucleon interaction up to NNLO	LI-SHENG, Geng
2:25 PM	[220] Spectral statistics of giant dipole resonance in transitional nuclei	JALILI, Amir Prof. PAN, Feng