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# RADPyC2024

## Thursday 06 June 2024

### Poster Session - (17:00-18:00)

time	title	presenter
17:00	José Francisco Reyes: Thermodynamic properties of the sQGP using the THERMUS model.	
17:02	Jonathan Reyes: Little group contraction and the massless limit in QFT	
17:04	David Espinosa-Gómez: DECAIMIENTO DEL HIGGS PESADO $H_0$ A UN FOTON Y BÓSON Z EN EL CONTEXTO DEL BESTEST LITTLE HIGGS	
17:06	Laázaro Raúl Díaz Lievano: Quantum Generative Adversarial Networks for Particle Identification in Proton Collisions.	
17:08	Gustavo Becerril Hernández: Direct Detection of Dark Matter in a Simulation of the Xenon 1T Experiment	
17:10	Gabriela Fernández: Magnetic corrections to the QCD coupling	
17:12	Dr. Tomás Antonio Valencia Pérez: SpaceMath version 1.0: A Mathematica Package for Beyond the Standard Model Parameter Space Searches	
17:14	Alejandro San Juan López: Use of MPDRoot, the framework for the MPD Experiment: Techniques and Training for Charged Particle Identification and light nuclei.	
17:16	Valery Mireles: SECCIÓN DE ANIQUILACIÓN DEL BOSÓN INERTE $H_0$ DEL MODELO DOBLETE INERTE (IDM) COMO CANDIDATO WIMP A MATERIA OSCURA	
17:18	Javier Rivas Moreno: Soft pion theorems for parton distributions	
17:20	Rubén Valerio: A brief introduction to parton distributions	
17:22	Alan Hernández: Cálculo de contribuciones del axi3n a los momentos dipolares magn3tico y el3ctrico del mu3n.	