



# IWARA2020 Video Conference - 9th International Workshop on Astronomy and Relativistic Astrophysics

## Friday, 11 September 2020

**DM, DE, GWs, BHs, GRAVITATION, GALAXIES, QCD, LIFE, GRBs, COSMOLOGY, OA, KT: Parallel Session**

**Discussions (12:30 - 13:33)**

time	[id] title	presenter
12:30	[178] 21 cm cosmology and the BINGO radio telescope	WUENSCHÉ, Carlos Alexandre
12:37	[109] Accretion-induced collapse to third family compact stars as trigger for eccentric orbits of millisecond pulsars in binaries	ALVAREZ CASTILLO, David Edwin
12:44	[186] The magnetized photon: properties and astrophysical applications	RODRIGUEZ QUERTS, Elizabeth
12:51	[174] Hybrid star with non interacting dark matter fermion core	KÖPP, Fábio
12:58	[194] Study of diffractive gluon jet production in electron-ion collisions	PECCINI, Guilherme
13:05	[192] Hawking-Bekenstein temperature and entropy from uncertainty principle	PÉREZ ROJAS, Hugo
13:12	[196] Axial ring down modes in General Relativity and in its pseudo-complex extension	HESS, Peter
13:19	[193] Modeling Dark Matter Halos With Nonlinear Field Theories	RIBEIRO DA SILVA MORAES, Pedro Henrique
13:26	[175] The Physics of twin stars	OLIVEIRA GOMES, Rosana