



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

## Wednesday, 9 September 2020

**COMPACT STARS, DM, GWs, PARTICLES,  $\gamma$ -RAYS, QGP QCD, HIC, SNOVAE: Live Plenary Talks (08:00 - 13:30)**

time	[id] title	presenter
08:00	[65] The highest gamma ray energy sources observed by HAWC and the Galactic Pevatrons	SANDOVAL, Andrés
08:30	[66] The Southern Wide Field Gamma Ray Observatory (SWG0)	BARRES, Ulisses
09:00	[67] Can gravitational waves prove the existence of the quark- gluon plasma?	HANAUSKE, Matthias
09:30	[68] NS 1987A in SN 1987A	PAGE, Dany
10:00	Conference break: Video synthesis of spotlight plenary talks	
10:15	Spotlight Session 4	
11:15	Conference break: Video synthesis of recorded talks	
11:30	[70] Properties of the QGP created in heavy-ion collisions	BRATKOVSKAYA, Elena
12:30	[76] The nuclear equation of state at highest compression - from gravitational waves and high energy heavy ion collisions	STOECKER, Horst