

Digitala Astronomdagarna 2021

Friday 22 October 2021

Kilonovae, Supernovae and SNRs (08:55 - 10:15)

-Conveners: Gasper Kukec Mezek

time	[id] title	presenter
08:55	[22] SN 2018bsz: significant dust formation in a nearby superluminous supernova	CHEN, Janet Ting-Wan
09:05	[13] Let there be light: Illuminating neutron star mergers with radiative transfer simulations	BULLA, Mattia
09:15	[31] The Time Dependent Nebular Phase of Kilonovae	Mr POGNAN, Quentin
09:25	[16] SNR 0540-69.3: continuum emission of the pulsar and its nebula based on X-shooter and MUSE observations	TENHU, Linda
09:35	[20] Molecules in stripped-envelope supernovae	Dr LILJEGREN, Sofie
09:45	[18] A low-frequency radio view of supernovae with LOFAR	VENKATTU, Deepika
09:55	[9] The "Shocking" Interaction between Supernova Remnants and Molecular Clouds	COSENTINO, Giuliana
10:05	[32] Effect of axion inclusion in CCSNe simulations	BETRANHANDY, Aurore