



# Sixteenth Marcel Grossmann Meeting

## Friday, 9 July 2021

### Pulsar Power in Physics and Astrophysics and Pulsars and Pulsar Systems at High Energies: Block 2 (06:30 - 09:30)

-Conveners: Pak-Hin Thomas Tam

time	[id] title	presenter
06:30	[1064] Extended TeV Gamma-Ray Halos around Pulsar Geminga and B0656+14	ZHOU, Hao
07:10	[531] Kinematics of Crab Giant Pulses	BIJ, Akanksha
07:35	[635] Spin-down evolution of magnetars: a novel approach to estimate their ages	MONDAL, Tushar
08:00	10-minute coffee break	
08:10	[921] On the origin of the unique isolated X-Ray pulsar 1E 161348-5055 with 6.7 hr. spin period	KIM, Vitaliy
08:35	[637] Pulsar timing and glitch detection with a hidden Markov model	DUNN, Liam
09:00	[838] An updated glitch rate-age law inferred from radio pulsars	MILLHOUSE, Meg