## **Sixteenth Marcel Grossmann Meeting**

## Monday, 5 July 2021

## <u>Dragging is Never Draggy: MAss and CHarge Flows in GR: Block 1</u> (16:30 - 19:30)

-Conveners: Oldrich Semerak

time	[id] title	presenter
	[393] Magnetized black holes: the role of rotation, boost, and accretion in twisting the field lines and accelerating particles	KARAS, Vladimír
16:49	[540] Gravitomagnetic resonance and gravitational waves	RUGGIERO, Matteo Luca
17:07	[272] Progress towards waveforms for extreme mass ratio inspirals	WARDELL, Barry
	[284] Testing the general relativistic nature of the Milky Way Rotation Curve with Gaia DR2	CROSTA, Mariateresa
	[483] The measurement of the Lense-Thirring effect within the LARASE experiment	LUCCHESI, David
18:01	[441] Spinning particle: Is Newton-Wigner the only way?	WITZANY, Vojtěch
18:19	[295] Gravitomagnetism in the Lewis cylindrical metrics	COSTA, Filipe
18:37	[123] Quantum detection of inertial frame dragging	CONG, wan
	[562] Black Holes - Nature or Nurture?: The Roles of Rotation and Accretion in Powering Cosmic Sources	Prof. BLANDFORD, Roger