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# Conference on Shedding Light on the Dark Universe with Extremely Large Telescopes | (smr 3218)

## Wednesday 04 July 2018

### Synergies - Leonardo Building - Budinich Lecture Hall (14:15-17:40)

- Conveners: Matteo Viel

time	title	presenter
14:15	The dark universe and synergies with the SKA	JOHN MCKEAN
14:55	Bounds on Graviton mass using weak lensing and SZ effect in Galaxy Clusters	AKSHAY RANA
15:15	Imprints of relativistic effects on the asymmetry of the halo cross-correlation function: from linear to non-linear scales	YANN RASERA
15:35	Coffee Break	
16:20	Probing the First Stars with Upcoming Facilities	TIRTHANKAR ROY CHOUDHURY
17:00	Towards measuring the expansion history of the Universe	DINKO MILAKOVIC
17:20	Measuring the Small-Scale Matter Power Spectrum with Ultra-High-Resolution CMB Lensing	NEELIMA SEHGAL