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

## Thursday 05 July 2018

### Synergies and Instrumentation - Leonardo Building - Budinich Lecture Hall (14:15-17:00)

- Conveners: Marusa Bradac

time	title	presenter
14:15	Prospects for lensed supernovae behind galaxy clusters with the James Webb Space Telescope	TANJA PETRUSHEVSKA
14:35	Detection of $z \sim 2.3$ voids from 3D Lyman-alpha forest tomography in the COSMOS field	ALEXANDER KROLEWSKI
14:55	Coffee Break	
15:40	From CASPEC @ La Silla to the ELT, trends and future directions of high-resolution spectroscopy for cosmological studies of the IGM	STEFANO CRISTIANI
16:20	The high resolution spectrograph for the ESO ELT: scientific and technological challenges	VALENTINA D'ODORICO
16:40	Towards the ELT era: a data treatment outlook	GUIDO CUPANI