

High Resolution Spectroscopy Workshop

Monday, 6 November 2017

Infosys campus, Mysore

Monday 6 November: High-resolution spectroscopy workshop (9:30–12:30)(Chair:

Richard de Grijs)

9:30 – 9:35	T. Sivarani	Welcome
9:35 – 10:00	E. Pallé	ELT-HIRES
10:00--10:30	S. Sriram	Design requirements and trade-offs: TMT-HROS, GMT-GLEF
10:30–10:50		Tea/Coffee Break
10:50 – 11:10	C. Packham	MICHI science: complementary aspects to HROS
11:10–12:30	P. McGehee	Key Science Cases
	T. Sivarani	Star formation
	S. P. Rajaguru	Stellar abundances
Exoplanet transit		Disk resolved stellar spectroscopy with
	Hum Chand	High-z science
12:30–12:35		Summary/LOC announcements