

SKAI workshop at ASI-2025 (Draft)

Session 1 (09:30 - 11:00; 90 mins) - Feb 15, 2025

09:30 - 09:35	Welcome + logistics	T. R. Choudhury
09:35 - 10:25	SKA overview (35 + 5 mins)	V. Arumugam
10:25 - 11:00	SKAI overview (30 + 5 mins)	Y. Gupta

Tea (11:00 - 11:30)

Session 2 (11:30 - 13:00; 90 mins)

11:30 - 11:50	Q&A	
11:50 - 12:30	SKAI science overview (30 + 10 mins)	T. R. Choudhury
12:30 - 12:40	SWG: Galaxies (10 mins)	N. Patra
12:40 - 12:50	SWG: Pulsars (10 mins)	M. Chakrabortee
12:50 - 13:00	SWG: Our Galaxy (10 mins)	M. Puravankara

Lunch (13:00 - 14:00)

Session 3 (14:00 - 16:00; 120 mins)

14:00 - 14:10	SWG: Solar (10 mins)	D. Oberoi
14:10 - 14:20	SWG: EoR (10 mins)	K. Dutta
14:20 - 14:30	SKA data challenge - III (10 mins)	C. Murmu
14:30 - 14:40	Q&A	
14:40 - 15:20	SKAI technical (HW) overview (30 + 10 mins)	T. Prabu
15:20 - 16:00	SKAI technical (SW) overview (30 + 10 mins)	A. Dutta

Tea (16:00 - 16:30)

Session 4 (16:30 - 17:30; 60 mins)

16:30 - 17:15	Panel discussion - all the speakers (40 mins)	Coordinated by T. R. Choudhury
17:15 - 17:30	Concluding remarks	Y. Gupta