

# Radio Jove Meeting Schedule

Complete SARA Schedule: <http://www.radio-astronomy.org/?q=node/171>

Sunday June 29, 2014 – SARA

Time		Speaker	Topic
8:00 pm		RJ Team	Pre-conference team meeting

Monday June 30, 2014 – SARA meeting

Tuesday July 1, 2014 – SARA meeting

Time		Speaker	Topic
4:15 pm	RJ00	C. Higgins	Radio Jove Summary 2014
5:00 pm		T. Crowley	2015 Conference Plans
5:15 pm		All	Dinner
6:15 pm		All	Set up Outside Experiments
6:30 pm		W. Greenman, F. Reyes, D. Typinski	Radio Jove Astronomy on the Lawn with Students
8:00 pm		All	Social in Drake Lounge

Wednesday July 2, 2014 --- Radio Jove Hardware and Software Basics + Advanced Systems

Time	RJ#	Speaker	Topic
7:45 am		Breakfast	Breakfast in the NRAO Cafeteria
8:45 am	RJ01	J. Thieman	Welcome and Radio Jove Meeting Overview
9:15 am	RJ02	R. Flagg, W. Greenman	Radio Jove Hardware – Receiver and Antenna
9:45 am	RJ03	J. Sky	Radio-Skypipe 101
10:15 am	RJ04	R. Flagg	Calibration
10:30 am		Break	
10:45 am	RJ05	L. Garcia, C. Higgins	Archiving Data
11:00 am	RJ06	C.Higgins, J.Thieman	Introduction to Jupiter Science
11:30 am	RJ07	J. Sky	Radio Jupiter Pro (RJP) Software
12:15 pm		Lunch	Lunch in the NRAO Cafeteria
1:30 pm	RJ08	R. Flagg	Introduction to Advanced Measurements Systems
2:15 pm	RJ09	D. Typinski	The Fast Fourier Transform
2:45 pm	RJ10	R. Flagg	Spectrograph Architecture and Hardware
3:00 pm	RJ11	J. Sky	The Radio-Sky Spectrograph Software (RSS)
3:15 pm		Break	
3:30 pm	RJ12	D. Typinski, R. Flagg, W. Greenman	The Tunable, Wideband Receiver (TWB)
4:00 pm	RJ13	D. Typinski	Dual Polarization Spectrograph and the TFD Array
4:30 pm		All	End-of-Day Discussions
5:00 pm		Dinner	Dinner in the NRAO Cafeteria
6:30 pm		All	Hands-On Radio Astronomy on the Lawn
7:30 pm		All	Drake Lounge Open for Discussions and Social Radio-Skypipe Software Question & Answers with Jim Sky

Thursday July 3, 2014 --- Science and Radio Jove Future

Time	RJ#	Speaker	Topic
7:45 am		Breakfast	Breakfast in the NRAO Cafeteria
9:00 am	RJ14	R. Flagg, D. Typinski	Spectrograph User's Group: Purpose, Observations and Results
9:30 am	RJ15	J.Thieman, C.Higgins	Advanced Jupiter Science Summary
10:00 am	RJ16	K. Imai, T. Ohno	The Agawa Jupiter Radio Observatory, Kochi, Japan
10:45 am		Break	
11:00 am	RJ17	J. Brown	Jupiter Narrow Band (N)-Events
11:20 am	RJ18	B. Cecconi	Radio-JOVE Data in the Virtual Observatory
11:50 am	RJ19	C. Higgins	Jupiter Observations with the Long Wavelength Array (LWA)
12:15 pm		Lunch	Lunch in the NRAO Cafeteria
1:30 pm	RJ20	F. Reyes	Low Frequency Observations of the SL-9 Impact with Jupiter
2:00 pm	RJ21	J. Thieman	Solar Science
2:30 pm	RJ22	C. Higgins	Highlights of Spacecraft at Jupiter + The Juno Mission
3:00 pm		Break	
3:15 pm	RJ23	J. Thieman + RJ Team	The Future of Radio Jove + General Discussions with Participants
4:15 pm			
5:15 pm		Dinner	Dinner in the NRAO Cafeteria
6:30 pm		All	Hands-On Radio Astronomy on the Lawn
7:30 pm		All	Drake Lounge Open for Discussions and Social

Friday 7-04-14 --- Departure

Time		Speaker	Topic
7:45 am		Continental Breakfast	Continental Breakfast in the Drake Lounge [NRAO Cafeteria is closed for the holiday]
9:00 am			Departure