

Day1: 23rd September 2023 - OSCAR Convention Schedule Overview.

Sl No.	Session Title	Speaker	Duration
1	Welcome Address, Lamp Lighting, Felicitation of Chief Guest, Guest of Honour and Special Guests & Opening Remarks	YL Sayani Dey, YL Aishi, VU3OOS & OM Nil Chatterjee, VU2OII	09:30 AM - 10:00 AM
2	Hamplified - Ham Radio Simplified	Jaideep Chanda (Jai), VU2YYE	10:05 AM - 10:30 AM
3	Meteorology, Satellites, and Amateur Radio	Dr. K J Ramesh, Scientist G	10:35 AM - 11:00 AM
4	Lightning Strikes: Hams Are Not Immune - Ensuring Household Safety and Equipment Protection through Earthing	Prof Colonel Sanjay Srivastava	11:05 AM - 11:30 AM
5	Reforms in Rules and Regulations of Amateur Radio	Sachin Kumar, IRRS, Assistant Wireless Advisor, WPC Wing, DoT.	11:35 AM - 12:00PM
6	Maximizing HF DX Success: Antennas, Propagation, Etiquette, and Planning	Shri Atanu Dasgupta, VU2ATN	12:05 PM – 12:30 PM
<p>Networking and Lunch: 12:30 PM - 01:55 PM Feel free to join us for a delicious lunch starting at 12:30 PM. The lunch break also provides a wonderful opportunity for networking and connecting with fellow attendees. Enjoy your meal and make valuable connections during this time.</p>			
7	Understanding Digital Radio	Steve Chafe, KN6TKO (California)	02:00 PM – 02:25 PM
8	Amateur Radio Application Procedures and SaralSanchar	Preetam Meena, IRRS, Engineer WPC Wing, DoT.	02:30 PM – 02:55 PM
9	Powering HF Radios with Super Capacitors: A Hands-On Workshop	Vilas Purushottam Rabde, VU2VPR	03:00 PM - 03:25 PM
10	Open House and Ask Me Anything (AMA)	Dr. K. J. Ramesh, Col. Prof. Sanjay Srivastava, Shri. Atanu Dasgupta, Shri. Jaideep Chanda, Shri. Onkar Nath Yadav, Sachin Kumar, Preetam Meena	03:30 PM - 04:00 PM
11	Young Ladies (YL) in Amateur Radio by N2RJ	YL Ria Jairam, N2RJ (Director of ARDC, United States)	04:00 PM – 04:25 PM

Explore Sonajhuri Haat of Santiniketan	After the closing speech until 6:30 PM
Amateur Station Operators Certificate (ASOC) Examination	Assembly of Candidates: 12:20 PM, Exam Commences: 12:30 PM, Venue: Whispering Woods Conference Hall (Only for the registered aspirants.)
<p>Disclaimer: The program schedule for OSCAR Convention is subject to change without prior notice due to unforeseen circumstances. Team OSCAR INDIA reserves the right to modify the schedule as necessary to ensure the smooth and safe operation of the event. We appreciate your understanding and flexibility in this matter and will make every effort to communicate any changes promptly to all participants and attendees.</p>	

Day 2: 24rd September 2023: OSCAR Convention Schedule Overview.

The Day will start with
Lightning Resilience India Campaign
by CROPC and AISMIT
at Ramnagar Panchayat, Birbhum District, West Bengal
From 6:30AM – 8:30AM

- **Event:** Lightning Resilience India Campaign
- **Date:** Sunday, 24th September, 2023
- **Time:** Participants to be present at 6:30 am; Program commences at 7 am
- **Location:** Ramnagar Panchayat, Bolpur Town, Birbhum District, West Bengal
- **Experts Involved:** Col. Prof. Sanjay Srivastava, Dr. K. J. Ramesh, and other field experts
- **Assisted By:** Niladri Bhowmick, Sayani Dey, Nandini Bhowmick, Poulomi Das

Program Details: This program aims to address lightning-related issues and enhance lightning resilience in the lightning-prone area of Ramnagar, Birbhum District, West Bengal. It is an initiative to ensure the safety of the local community. CROPC, in collaboration with its sister organization AISMIT and Santiniketan, local academia, and Gram Panchayat, plan to undertake a Panchayat-level intervention to address this issue and enhance lightning resilience in the area.

Now join HAMs at Main Auditorium

Sl. No.	Session Name	Speaker Name	Duration
1	Welcome and Opening Remarks	Sayani Dey (Co-founder and PRO)	09:00 AM - 09:15 AM
2	Acharya Jagadish Chandra Bose: A Neighbourly Perspective from Bangladesh	Mohammad Kawsar, S21KV (Bangladesh)	09:20 AM - 09:40 AM
3	Lightning Protection for Structures and Personnel in Disaster Management	Shri. Nabaroon Goswami	09:45 AM - 10:10 AM
4	Adventure Sports in Amateur Radio (BOTA & POTA)	OM Amitava Gupta, VU3IBL	10:15 AM - 10:35 AM
5	Empowering YLs (Young Ladies) in Amateur Radio	YL Aishi, VU3OOS	10:35 AM - 10:45 AM
Fox Hunting Event			11:10 AM - 12:10 PM
6	Youth – Wonderland of HAM Radio	Srinivas G. VU3SXL	11:40 AM - 12:00 PM
7	Setting Up a Ham Radio Shack – The Basics	Jaideep Chanda (Jai), VU2YYE	12:00 PM - 12:20 PM
8	HAM Radio in 2023: Elmer Speak	Indranil Majumder (Kitchu), VU2KFR	12:25 PM - 12:50 PM
9	Open House and Ask Me Anything (AMA)	Dr. K. J. Ramesh, Col. Prof. Sanjay Srivastava, Nabaroon Goswami, Shri. Srinivas G., Aishi, VU3OOS, Jaideep Chanda, VU2YYE	12:55PM- 01:15PM
10	Concluding Session and Vote of Thanks	Nil, VU2OII	01:15 PM - 01:30 PM

Live Lab with Experts: Exploring HF, FT8, Satellite Communication, Antenna Applications and Internet Linked Radio

Students will have the opportunity to:

- Learn the intricacies of High-Frequency (HF) communication, including propagation, band selection, and effective transmission techniques.
- Explore the fascinating world of FT8 digital mode, understanding its significance in modern amateur radio.
- Gain insights into Satellite Communication, including tracking and communicating through orbiting satellites.
- Discover various antenna applications, including their types, designs, and practical uses.
- Acquire practical skills that can enhance their amateur radio experience and open up exciting new avenues of communication.

Don't miss this invaluable opportunity to learn from these experienced experts and expand your knowledge in the field of amateur radio, including antenna applications.

Join WhatsApp Group for ARCON:

<https://chat.whatsapp.com/Knnl1tM0fbYLJpGQ5JYJw0>

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