

Meeting Minutes IEEE SPS Synthetic Aperture Technical Working Group
09 January 2025

1. **Attendees:**

Members: Ahmet M. Elbir (Chair), Shobha Sundar Ram and Kumar Vijay Mishra (Past Chair)

Guest: Monika Agrawal.

2. **Presentation:** Ahmet (University of Luxembourg) delivered a presentation on "Signal Processing and Machine Learning for Radar and communication".
3. **Pre-Conference ICASSP Workshop:** The TWG discussed the ongoing preparations for the pre-conference workshop at ICASSP 2025. The organizing committee has shortlisted the speakers and the venue. The webpage is live now: <https://2025.ieeeicassp.org/delhi-sp-ml-pre-conference-workshop/> The funding proposal is submitted.
4. **Summer School:** Proposal for a summer school at ICASSP 2025 was reviewed. Vijay and Shobha have submitted the respective proposals to SPS and ONR, respectively.
5. **ICASSP Satellite Workshop:** TWG members have discussed organizing the workshop during ICASSP on the date of Apr 11th. The webpage is live now: <https://sites.google.com/view/saciworkshop/home>
6. **AP-RASC 2025 Call for Papers:** Vijay, as the chair of Commission, informed the members that the call for papers is open for URSI AP-RASC Commission C: <https://ap-rasc.com/home.php>
7. **T-CI Special Section Call for Papers:** Vijay announced that paper submission is now open for the IEEE T-CI Special Section on Computational Imaging using Synthetic Apertures.
8. **Special Issues:** The TWG discussed ongoing and potential future special issues proposed by its members.
9. **New Initiatives:** The TWG members discussed organizing special sessions on the upcoming IEEE Radar conference. The time of the TWG meeting has been discussed and a pool has been prepared to update the meeting time for a more convenient time for the most of the active TWG members.
10. **Next Meeting:** The next meeting will be expected to be scheduled on 06 February 2025 10AM ET.