<u>Meeting Minutes IEEE SPS Synthetic Aperture Technical Working Group</u> <u>06 February 2025</u>

1. Attendees:

<u>Members:</u> Ahmet M. Elbir (Chair), Samuel Pinilla (Vice Chair), Kumar Vijay Mishra (Past Chair), Fabrizio Santi

Guest: Monika Agrawal and Shraddha Tripathi

- 2. **Presentation:** Shraddha (IIT Kanpur, India) delivered a presentation on "RIS-assisted DOA Estimation via Sparse Sampling". The questions are asked by Fabrizio, Monika and Ahmet.
- 3. **Pre-Conference ICASSP Workshop:** The TWG discussed the ongoing preparations for the pre-conference workshop at ICASSP 2025. The webpage is live now: <u>https://2025.ieeeicassp.org/delhi-sp-ml-pre-conference-workshop/</u> The funding proposal is submitted.
- 4. **ICASSP Satellite Workshop:** TWG members have discussed organizing the workshop during ICASSP on the date of Apr 11th. The webpage is live now: <u>https://2025.ieeeicassp.org/delhi-sp-ml-pre-conference-workshop/</u>
- 5. AP-RASC 2025 Call for Papers: Ahmet informed the members that the call for papers is open for URSI AP-RASC Commission C: <u>https://ap-rasc.com/home.php</u>
- 6. **T-CI Special Section Call for Papers:** Ahmet announced that paper submission is now open for the IEEE T-CI Special Section on Computational Imaging using Synthetic Apertures.
- 7. **Special Issues:** The TWG discussed ongoing and potential future special issues proposed by its members.
- 8. **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.
- 9. Next Meeting: The next meeting will be expected to be scheduled on 06 March 2025 10AM ET.