

Meeting Minutes IEEE SPS Synthetic Aperture Technical Working Group

04 December 2025

1. Attendees:

Members: Ahmet M. Elbir (Chair), Samuel Pinilla (Vice Chair), Ajeet Kumar, Pedro Latorre Carmona, Kumar Vijay Mishra, Shobra Sundar Ram, Linlong Wu, Paritosh Manurkar

Guest: Jia Bi

2. **Research Presentation:** Dr. Jia Bi from STFC UKRI, UK delivered a speech on "LibraKAN: Countering Spectral Bias in Continuous Visual Representations". Questions are asked by Samuel and Ahmet.
3. **TWG Subcommittee Assignments:** The TWG members have discussions on the subcommittee assignments with the new members taking part after the election.
4. **Webinars:** The TWG members have discussed organizing a webinar series, for which potential speakers are discussed to be reached out.
5. **Special Issues:** The TWG discussed ongoing and potential future special issues for IEEE JLT, TCI, AWLP, JSTSP and SPM, proposed by its members.
6. **Next Meeting:** The next meeting will be expected to be held on 8 January 2026 at 12:00 PM Eastern Time