IEEE Signal Processing Society Synthetic Aperture Standards Committee (SASC) P3383 Standard for Performance Metrics for Integrated Sensing and Communication (ISAC) Systems

Kick-Off Meeting Agenda (draft) for Thursday, September 14, **11:00a – 12:00p EDT** via teleconference

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- 1. Call to Order
- 2. Introduction and Affiliation Declarations
 - a. Please provide name, email, affiliation on Google form
 - b. Please attest on Google form to having read the <u>IEEE policies</u> on copyrights, behavior, and patents
 - c. Establish Quorum
- 3. Approval of Agenda
- 4. Approval of Previous Meeting Minutes
- 5. IEEE Patent, Behavior, and Copyright Policies
 - a. Review here if necessary -- **IEEE** policies
 - b. Call for patents
- 6. Discussion Topics:
 - a. Overview of approved Project Authorization Request (PAR) and scope of P3383 working group
 - b. For which frequencies is ISAC most impactful, based on the propagation channel characteristics, and also realistic, considering the available hardware technologies? This discussion will be based on a link budget analysis of sub-6 GHz to millimeter-wave and terahertz frequency bands.
- 7. New Business
- 8. Future Meetings
- 9. Adjourn