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## **Precision Metrology with Photons, Phonons and Spins: Answering Major Unsolved Problems in Physics and Advancing Translational Science**

*Thursday 15 December 2022 16:00 (30 minutes)*

This work includes: 1) Our study and application of putative modified physical equations due to beyond-standard-model physics, to determine possible new experiments; 2) An overview of our current experimental program, including status and future directions.

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**Session Classification:** AIP: Quantum Science and Technology

**Track Classification:** AIP Congress: AIP: Quantum Science and Technology