



## Maria Simanovskaia

Physical Science Research Scientist

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### Bio

#### ACADEMIC APPOINTMENTS

- Physical Science Research Scientist, Physics

#### STANFORD ADVISORS

- Kent Irwin, Postdoctoral Faculty Sponsor

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### Publications

#### PUBLICATIONS

- **Quantum metrology of low-frequency electromagnetic modes with frequency upconverters** *PHYSICAL REVIEW RESEARCH*  
Kuenstner, S. E., van Assendelft, E. C., Chaudhuri, S., Cho, H., Corbin, J., Henderson, S. W., Kadribasic, F., Li, D., Phipps, A., Rapidis, N. M., Simanovskaia, M., Singh, J., Yu, et al  
2025; 7 (1)
- **Dark Matter Waves, Particles, Nuggets, and Other Paradigms** *ANNALEN DER PHYSIK*  
Budker, D., Cantatore, G., Simanovskaia, M., Wickenbrock, A.  
2023