

# 2023 THz Spintronics with Antiferromagnetic MURI Review

Dr. Kenneth Goretta | October 5-6, 2023 | VA - hybrid

Basic Research Innovation Collaboration Center (BRICC)  
4100 N Fairfax Drive, Suite 450 | Arlington, VA 22203

## Agenda Day 2 | Friday, October 6, 2023

Time	Topic	Speaker
8:30	Check-in	
9:00	AFOSR Introduction	Ken Goretta, AFOSR
9:10	Introduction: Team Status, Coordination, and Project Goals	
9:30	Goal: Magnon transport and novel applications of AFMs	

Presenter	t(mins)	Topic
TOTAL	60	

10:30

BREAK

10:45

Goal: Spin-Charge interconversion and THz spin dynamics

Presenter	t(mins)	Topic
TOTAL	60	

11:45

Discussion and future prospects

12:00

Meeting Adjourn