Time	Flash Talks Session A - Jan. 3	
2:00 - 2:05	**Nicholas Barendregt** (CU Boulder)	Flash Synchronization of Fireflies with Information Disparities
2:05 - 2:10	**Lara Braverman** (Harvard University)	Transition to chaos with conical billiards
2:10 - 2:15	**Danielle Chase** (CU Boulder)	Adaptations and mechanical memory in honeybee swarms in response to temperature changes
2:15 - 2:20	**Kanishk Chauhan** (Stanford University)	Synaptic reorganization of plastic neuronal networks during (de)synchronization
2:20 - 2:25	**Sebastian Echeverria-Alar** (University of California San Diego)	Boundary layer heterogeneities can enhance scroll wave stability
2:25 - 2:30	**Joe Geisz** (Colorado State University)	Consensus on Higher Order Networks
2:30 - 2:35	**Andrew Gibson** (UCCS)	Acoustic control of nonspherical shape oscillations in bubbles using Koopman LQR
2:35 - 2:40	**Ashley Peake** (MIT)	A Network Diffusion Model of Urban Development and Inequality

Time	Flash Talks Session B - Jan. 4	
2:00 - 2:05	**Ling-Wei Kong** (Cornell University)	Associative memory and basin structure in multi-state reservoir computing
2:05 - 2:10	**Owen Martin** (CU Boulder)	Revisiting Winfree's Firefly Machine: Experiments with Synchronous Arrays of Photuris frontalis Fireflies
2:10 - 2:15	**Kayode Oshinubi** (Northern Arizona University)	Spatial variation in climatic factors predicts spatial variation in mosquito abundance in the desert southwest
2:15 - 2:20	**Denizhan Pak** (Indiana University - Bloomington)	Between Behaviors: Pathways to Metastability
2:20 - 2:25	**Adrian Pelcaru** (Technical University Dresden)	Causality in nonlinear time series related to COVID-19
2:25 - 2:30	**Jonathan Shaw** (CU Boulder)	A dynamical system model of gentrification: Exploring a simple rent control strategy
2:30 - 2:35	**Dina Soltani-Tehrani** (University of Rochester)	Scale-Locality in Compressible Turbulence: Insights into the energy cascade across scales in non-ideal shocks
2:35 - 2:40	**Will Thompson** (University of Vermont)	Sensitivity of epidemic forecasts with statistical condition estimation for probability generating functions