



AIAA
Dayton-Cincinnati Section

**48th Dayton-Cincinnati
Aerospace Sciences Symposium
February 28th 2023**



Competition

<https://www.aiaa-daycin.org/DCASS/arts.php>

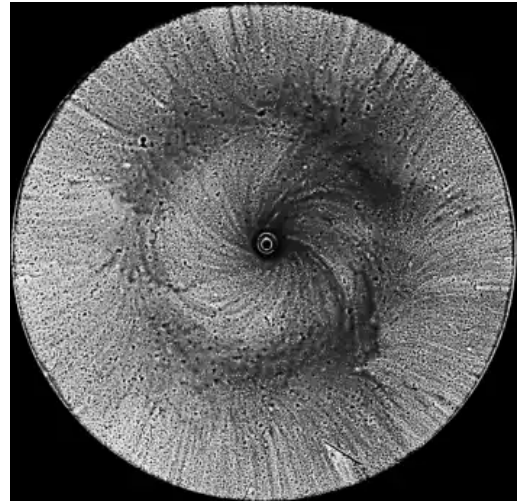
Submission Deadline: 5:00pm on February 21th, 2023



1st place photo 2022

**“Mie Scattering of Alumina Dust
while Aligning a Laser”**

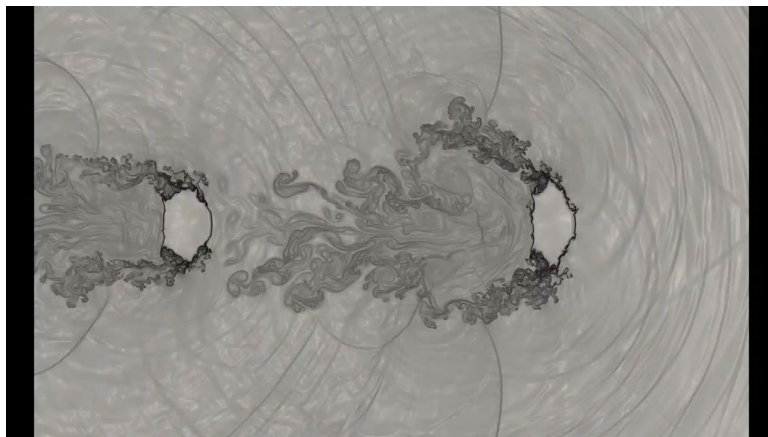
Gabriella Marie, Michael McKinney,
and Michael W. Renfro
University of Kentucky



2nd place photo 2022

“Vortex Blooming”

Jielong "Jacky" Cai and Sidaard Gunasekaran
University of Dayton



1st place video 2022

“Shock Droplet Interaction”

Mitansh Tripathi, Himakar Ganti, and Prashant Khare
University of Cincinnati