Cincinnati Chapter
By Ashley Clark

The Cincinnati Chapter has had a busy award season this spring! At the college level, we recognized outstanding undergraduate and graduate students with the Comer-Reynolds Memorial Award. Award recipients for 2022 include the following:

- Ayesha Ekanayaka, University of Cincinnati
- Sierra Hessinger, Miami University
- Coby Warkentin, Miami University
- Ashton Wine, Xavier University

Our chapter also participated in the Southwest Ohio Science and Engineering Expo for local middle- and high-school students that was held virtually this year. We awarded four prizes for proficiency in the application of statistical methods.

Winners at the Grade 5–8 level include the following:

- Ansley Warnecke, iPhone Cameras and Eyesight
- Aaron Dorsey, The Green Light: What Type of Lighting Is Best for Growing Basil Plants Indoors?

Winners at the Grade 9–12 level include the following:

- Haasini Mendu, A Novel Machine Learning Approach for the Early Detection of Parkinson’s Disease Using Acoustic Measures
- Laasya Acharya, Ceres: A Novel Device Utilizing Raspberry Pi & Neural Networks to Detect Crop Diseases Using Imaging

We are planning an exciting speaker event for the fall and looking forward to our ASA traveling course that will be offered in the fall, as well. The traveling course will be the day-long Adaptive Design course with Frank Bretz and Dong Xi as instructors. We will share details as they become available.

We wish all of our fellow ASA chapters a wonderful summer! Please contact us if we can assist with publicizing your event among our chapter members.