

Additive Manufacturing and Acoustics 2022 Student Challenge Problem

Sponsored by Engineering Acoustics and Structural Acoustics Technical Committees

Use additive manufacturing (3D printing) to advance the field of acoustics,
or acoustics to advance the field of additive manufacturing.

Submit 5 minute video explaining your project and results.

- Current student (graduate/undergraduate) upon submission.
ASA Membership not required.
- Detail motivation, concept, demonstration etc.
- Required Information: Name, mailing address, phone number,
proof of student status (i.e. current student ID card).
- Website for submission: <https://acousticalsociety.org/2022-amscp/>

Submissions due **May 31, 2022.**

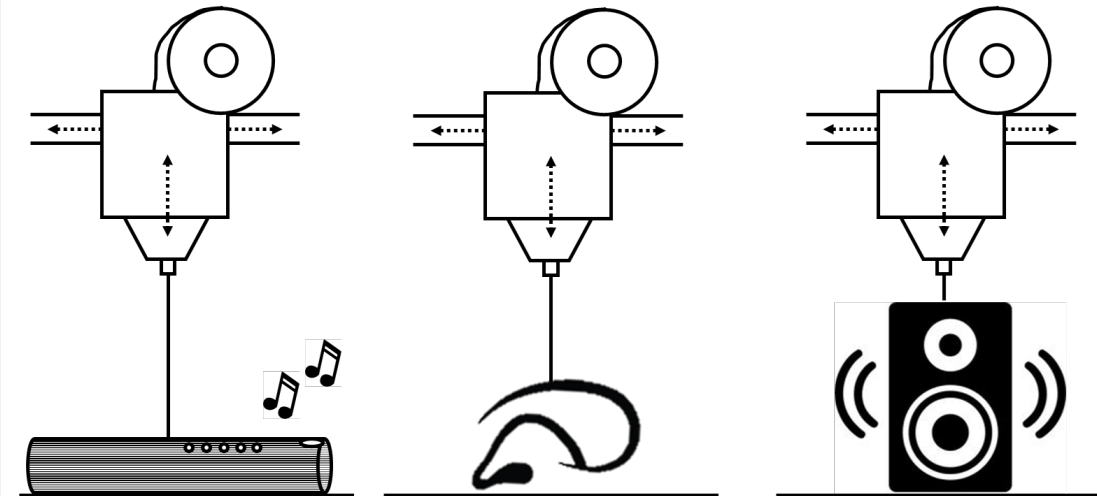
Projects judged on *novelty, accuracy, rigor, clarity.*

Winners (announced June 22, 2022) receive cash prizes (in USD)

1st: \$800, 2nd: \$400, 3rd: \$200

*Teams will split prizes equally among team members.

1st prize winner receives a \$600 travel stipend to the Fall 2022 ASA meeting in Nashville, TN to present their video as an invited speaker in special session on Additive Manufacturing and Acoustics



Questions?

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