

Dr. Antonio Izzo

Department: Biology Email: aizzo@elon.edu Office: McMichael 224C

Description of faculty member's current research/creative interests:

Disturbance ecology of fungi and bacteria, often viewed through a molecular biology lens

Description of faculty member's current research/creative needs:

Interested in studying microbes adapted to disturbance. Some projects are more culture-based, some are more molecular-based (usually DNA), and some include both approaches.

Currently looking for a student to apply and work in these programs:

- Any program/opportunity
- Summer Undergraduate Research Experience (SURE)
- Spring Undergraduate Research Forum (SURF)
- Endowed Grant
- Lumen Prize

I can mentor a student enrolled in 498/499 hours during these semesters:

- Any start time
- Spring 2021
- Sum I 2021
- Sum II 2021
- Fall 2021
- Winter 2022



The ideal student would have the following qualifications:

Prefer students who have taken and are comfortable talking about topics in Bio111 (Intro Molec and Cell), Bio131 (Biodiversity) and Bio261 (Sophomore Seminar) already, but that's not set in stone!

Students interested in working with me should...

email me to set up a meeting