

DoD Center of Excellence Advanced Quantum Sensing

2022 AQS Summer Research Program

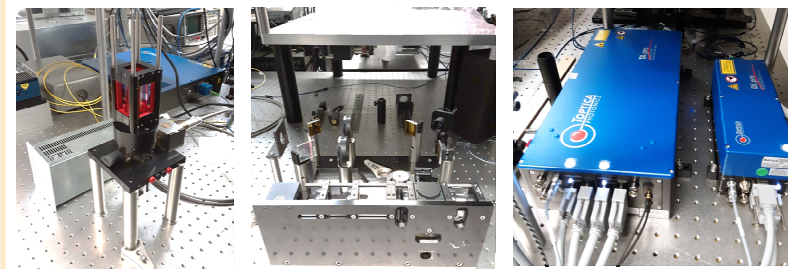
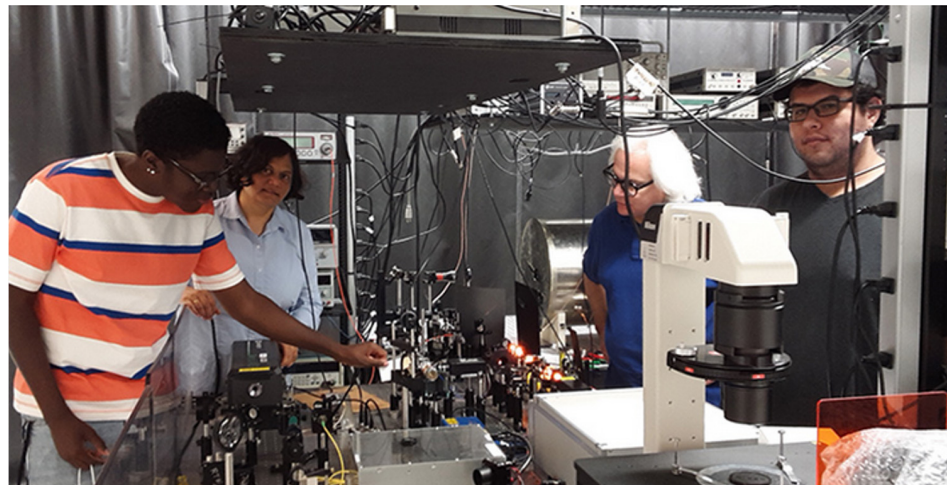
Who: Rising undergraduate sophomores,
Juniors & seniors

When: June 7 - July 31, 2022

Where: Delaware State University

**Delaware State
University**

Research Focus: Quantum sensors can achieve ultrahigh precision in applications ranging from inertial navigation to understanding of human brain. AQS center is conducting research on development of quantum sensors such as atomic clock, magnetometer and gyroscope using cold-atom, nitrogen vacancy center in diamond and silicon carbide. AQS center will offer a 8-weeks summer research program.



Application:

<https://cast.desu.edu/research/centers/advanced-quantum-sensing-center>

For applications contact Ms. Jones, at jjones@desu.edu

Application Deadline: April 23, 2022