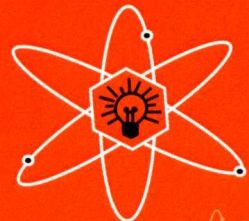
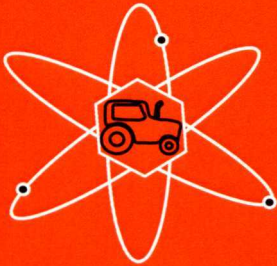


2019 SRS

Student Research Showcase





President Terenzio

The Student Research Showcase is the culmination of extensive learning engagement beyond the classroom by student researchers and their faculty mentors. You will gain invaluable experience by both presenting your own work and by learning from the tremendous array of presentations by fellow student-scholars.

At SUNY Cobleskill, we believe in the power of learning by doing. Our motto, Real Life, Real Learning, has been a more than 100-year tradition, providing students with learning and living laboratories, studios, and specialized learning spaces here on campus, as well as opportunities to become real-world apprentices and interns around the globe. To all of the Student Research Showcase presenters, SUNY Cobleskill says congratulations on your participation.

Provost and Vice-President Susan Zimmermann



Creating opportunities for students to participate in undergraduate research projects is one example of SUNY Cobleskill's commitment to applied learning, and the Student Research Showcase provides the occasion for the campus to recognize the talent and dedication of students and their faculty mentors.

Congratulations to all who are participating!

Interim Library Director Peter Barvoets



The Van Wagenen Library welcomes the 5th annual Student Research Conference (SRS). It is always a joy to see the excellent work our students do when they apply what they have learned here at SUNY Cobleskill to a presentation such as this. This year we have over 30 entries, it just keeps on getting bigger each year.

The Student Research Showcase is such an important opportunity for our students to shine as they learn not only how to do research, but also how to present themselves and their work to others in a dynamic environment. Their experiences with our Student Research Showcase will stay with them for the rest of their lives. I would like to offer my congratulations to all our presenters and their faculty mentors. Thanks for making SRS a wonderful and informative event.

1. Generations Together: Assessing Engagement of Sensory Experiences

Rachel Blough & Emily Potter • Dr. Gail Wentworth

This is a semester-long study, conducted during weekly meetings of the Generations Together program, to discover how multi-sensory experiences impact individual participants of an inter-generational program, and if particular experiences are more effective than others in engaging the program's participants. The Generations Together program will take place in the Cobleskill Campus Child Care Center every Tuesday from March through May, 2019, and elders from the locality will be attending and participating in activities along with children and staff from the CCCCC. The goal of this study is to learn which therapies are most effective in engaging individuals across the generations, with a specific focus on elders with Alzheimer's Disease or Dementia, and children. In addition, the study will help to inform future improvements and adjustments to the Generations Together program.

2. The Effect of Aggression on Viewing Violent Media Content in Adolescence

Lauryn White • Dr. Amy Corbett

This study will examine the underlying effects of aggression emotions on adolescence who view violent media content versus those who do not view violent media content.

3. The Increasing Legislation of Marijuana Will Be a Factor to Increased Usage

Alyssa McNulty • Dr. Amy Corbett

This presentation will be based around the growing legislation of marijuana and its outcomes, such as increased usage. Variables include places where it is illegal, legal, actively changing, and usage. My hypothesis is that as the legislation grows, more people will use marijuana

4. How a Regular Workout Routine Affects College Performance

Natasha Zacchio • Dr. Amy Corbett

Does following a regular workout routine improve college student's GPA, and the number of extracurricular clubs they are in?