

# Frontiers Stamford Exhibition

## Welcome

Welcome with remarks from Dr. Amy Gorin,  
Vice Provost for Health Sciences and  
Interdisciplinary Initiatives 4:00-  
4:10pm

## Lara Lefkowitz

*Beyond the Self: A Critical Examination of  
the Role of Body Positivity in Fat Liberation* 4:10-  
4:15pm  
Research Advisor: Ingrid Semaan

## Amanda Tatnall

*From Psyche to Society: Uniting the  
Theoretical Perspectives of Sociology  
and Psychology* 4:15-  
4:20pm  
Research Advisor: Ingrid Semaan

## Mitchell Velasco

*Decarbonization of the US Power Grid  
and Cost Competitiveness of  
Renewable Energy Technology* 4:20-  
4:25pm  
Research Advisor: Natalia Smirnova

## Sanaiah Dickson

*Mechanisms of Contagion for Internalizing  
Distress Across Adolescent Friendships and  
Parental Relationships* 4:25-  
4:30pm  
Research Advisor: Kimberli Treadwell

## Matthew Dalzell

*The Impact of Privately Owned Buses on  
Carbon Dioxide Emissions in Connecticut* 4:30-  
4:35pm  
Research Advisor: Natalia Smirnova

## Amanda Tatnall

*Nursery Rhymes As a Scaffold for the  
Autonomous Deployment of Language: A  
Longitudinal Case Study of Linguistic  
Change* 4:35-  
4:40pm  
Research Advisor: Elena Levy

**Break and Refreshments!** 4:40-  
4:50pm

## Jainil Desai and Dedeep Singu

*OTA: Intuitive Optimization and Trend  
Analytics* 4:50-  
4:55pm  
Research Advisor: Hasan Baig

## Jennifer Pires

*The Impact of Racial Capitalism on  
Immigration, Incarceration and Student  
Debt* 4:55-  
5:00pm  
Research Advisor: Ingrid Semaan

## Isabella Garcia

*Gender Differences in Academic  
Achievement Among Latinx Immigrant  
Students* 5:00-  
5:05pm  
Research Advisor: Kevin Ferreira Van Leer

## Victoria Almazan

*Family Social Support and Eating  
Disorders Among Hispanic/Latinos* 5:05-  
5:10pm  
Research Advisor: Jolaade Kalinowski

## Autumn Joseph

*Mexican American Women and  
Healthcare* 5:10-  
5:15pm  
Research Advisor: Beth Ginsberg

## Emma Downey

*A Human Rights Theory of Democracy:  
Analyzing Democratic Instability in Class  
& Identity Politics* 5:15-  
5:20pm  
Research Advisor: Zehra Arat

## Maria Choudhry

*Blood Brain Barrier Leak of Small and  
Advanced Patient Derived Xenografts (PDX)  
Gliomas* 5:20-  
5:25pm  
Research Advisor: Henry Smilowitz

## Conclusion

Conclusion with remarks from Dr. Jennifer  
Orlikoff, Campus Dean & Chief  
Administrative Officer, UConn Stamford 5:25-  
5:30pm

**Thank you to the staff, faculty, students, and  
student workers who helped make this event and  
these projects possible!**