Congratulations to the 15 students who have been awarded UConn IDEA Grants to support 2024-25 academic year projects.

Katerina Anikeev ’27, Political Science, CLAS  
Evaluating Anti-Communism: An Analysis of Bias in U.S News Media

Lee Ernest ’26, Art, SFA  
Comamos Ya!: A Multi-Media Peruvian Cookbook Incorporating Elements of Poetry, Photography, Artwork, and Embroidery

Karen Lau ’25, Economics & History, CLAS  
Reaping What They Sew: A Digital Exhibit Exploring the Afterlives of the 1982 Garment Workers’ Union Strike on Economic Justice in Chinatown

Neo Lin ’25, Chemistry, CLAS  
Sensing Magnetic Fields with Emissive Molecular Qubits

Matthew Marczak ’26, Electrical Engineering, ENG  
Developing Next-Gen AI Entertainment for Portable Escape Rooms

Lourdes Mollica ’25, Psychological Sciences & Communication, CLAS  
Developing Purposeful Students: Training Ambassadors to Teach and Promote Life Purpose Among UConn’s First-Year Students and Broader Community

Shreya Nagri ’25, Biomedical Engineering, ENG  
Differential Delivery to Neurons and Microglia Using JBNps

Benjamin Pitt ’25, History & Latino and Latin American Studies, CLAS  
Reform, Nationalism, Unrest, and Ownership: U.S. Influence on the Peruvian Mining Industry from 1960 to 2000
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Romy Reichenberger ’25, Civil Engineering, ENG  
*Optimal Structural Health Monitoring of Severely Skewed Bridges*

Nathan Velazquez ’25, Pathobiology, CAHNR  
*Investigating Regulation of Neutrophil-mediated Inflammation in a Murine Mycoplasma Pneumoniae Infection Model*

Michael Vrionides ’25, Chemistry, CLAS  
*Photo-Switchable Photocatalysts for ATRA Reactions*

Alana Wolfson ’27, Animal Science, CAHNR  
*The Multigenerational Impact of Poor Maternal Nutrition on Mitochondrial DNA Methylation and Cardiolipin Content in Sheep*

Katherine "Grace" Wright-Goodison ’27, Pre-Teaching, CLAS  
*First Year Here: A Novel Discussing Relationships Within Freshman Year of College*

Zainab Kane ’26, Nursing, NUR  
Maryam Shabazz ’26, Nursing, NUR  
*Voices of the Unheard: Exploring Multicultural Healthcare Experiences From Translation to Transformation*