

Renée Crown University Honors Program



Hendricks Chapel - May 12

SYRACUSE UNIVERSITY RENÉE CROWN UNIVERSITY HONORS PROGRAM CONVOCATION

PRELUDE

Organist Anne Laver

PROCESSIONAL

MESSAGE TO THE GRADUATES

Danielle Taana Smith Director Renée Crown University Honors Program

PRESENTATION OF MEDALLIONS

HONORS STUDENT SPEAKER

Maggie Sardino The College of Arts & Sciences

PRESENTATION OF THESIS PRIZE WINNERS

ALMA MATER

About the Orlin Prize

Each year, members of the Honors Core Faculty lead committees to select the best Thesis of the year in five categories: humanities, social sciences, natural sciences/engineering, professional programs, and creative projects. Recipients are awarded \$1,000. From among those prize-winning Theses, one is selected to receive the Orlin Prize for the "outstanding Thesis of the year." This honor carries an additional \$2,000 award.

About David Orlin

The Orlin Prize is made possible by a gift from Honors alumnus David Orlin. Mr. Orlin graduated from Syracuse University in 1947 with a BA in Political Science from the College of Arts and Sciences, and went on to pursue a successful law practice in New York City. He served as chief counsel and partner at Windels Marx Lane & Mittendorf, LLP, from 1954 until his passing in 2015. His areas of practice included corporate, securities, antitrust and trade regulation, and trademark law. Mr. Orlin's wide-ranging career included advising foreign companies in connection with mergers, acquisitions and divestitures, and securities registration.

HONORS GRADUATES

Katrina Abuls Russia's Weaponization of Energy in Europe European Energy Security	International Relations - Robert Murrett ; Its Implications for the Region and on
Megan Adams Data Collection in Advertising Through an E Consensual Collection	Advertising - Daniela Molta thical Lens: The Argument for
Adiba Alam I Role of Regional Trade Agreements in Achiev Nations	nternational Relations - Jonnell Robinson ving Food Security Among East Asian
Melena Aldorisio Navigating the Ever-Changing Marketing En	Marketing - Liangbin Yang
Fatima Alibhai In Velum Invisible: Socio-Political Barriers to Eu	nternational Relations - Daniel McDowell prozone Entry
Aryaan Anand	E

Aryaan Anand The Effect of Extreme Rainfall on Corn Production in the United States

John Asel Sport Analytics - Jeremy Losak Meta-Pitch Tracking: Quantifying the Changing Error in Release Points Across the Statcast Era

Rehan Balsara An Analysis of the Mutual Fund Industry in India Management - Cameron Mil

Television, Radio, & Film

Keira Barry An Honors Thesis in the Field of Television, Radio, & Film

Simone Bellot Communication Science & Disorders - Stephanie McMillen Improving Equitable and Culturally Sensitive Service: Identifying Typical Morphosyntactic Development in Bahamian Creole English Speaking Preschoolers

Daniel BeimSport Analytics - Rodney PaulShifting Focus: An Exploration into the Effects of the Defensive Shift in the MLB

 Mira Berenbaum
 Accounting - Ginger Wagner

 More Than Just Tax Returns: My Summer as an International Tax Intern at Deloitte

Chris Bezdedeanu Citizenship & Civic Engagement - Julia Carboni Deconstructing the Gender Enrollment Gap in Higher Education

Elena Biglan Policy Studies - Austin Zwick Parole Revocation as a Contributor to Mass Incarceration in New York and Texas: A Comparative Analysis

Kyra Birenbaum Human Development & Family Science - Matthew Mulvaney The Impact of Ability Status and Race on Perceptions of Parenting

Anna Blackwood

A Comparative Analysis of Municipal Policy in the United States for the Inclusion of Undocumented Immigrants

Grace Bourne

An Honors Thesis in the Field of Drama

Lily Braden

Sex and Power in The Taming of the Shrew and the Metamorphoses

Rvan Brinton

Impacts of Water Stress on Populus alba and Populus nigra, Effects of Hydrologic Connectivity and Species Differences on Riparian Poplar Growth

Veronica Bucci

Psychology - Stephen Maisto

Associations Between Family History of Alcohol Use Problems and Drug Use and Undergraduate Students' Alcohol and Drug Use

Environment, Sustainability, & Policy - Robert Wilson Olivia Budelmann Cooling Trends in a Warming World: The Relationship between Crop Density and Temperature Trends

Joah Burkhart Policy Studies - Kristen Patel Chinese Fentanyl and Precursors: Key Assumptions Check

Teresa Buzzoni

Public Relations - Bradford Horn One Product, Two Worlds: An Exploration into the World's Finest Cotton and the **James Bond Franchise**

Sara Campopiano

Inclusive Early Childhood & Special Education - George Theoharis Calculating Inequities: Using Curricula to Explore Access in Early Childhood Math Education

Maegan Capistrano Anthropology - Guido Pezzarossi Examining Virtual Spaces and Game Modification in Fallout New Vegas

Anika Carlson International Relations - Stefano Giannini Rise of the Far-Right in Western Democracies: The Reasons Behind the Success of the Brothers of Italy in 2022

Taylor Carlson Should You Tele-Health?

Information Management & Technology - Joon Park

Benjamin Cavarra Environmental Engineering - Teng Zeng Understanding the Kinetics and Formation of N-Nitrosamines from Pharmaceutical Precursors During Water Purification

Summer Cerbone Sociology - Madonna Harrington Meyer A Study of a Diverse Urban Neighborhood in America: Advantages, Disadvantages, and the Threat of Gentrification

Jack Chen

(re)Discovering Rural - Constructing Collective Memories of Lost Villages in China

Architecture - Jiong Abingo Wu

B

Policy Studies - Austin Zwick

<mark>Jasmine Chin</mark> An Honors Thesis Project in the Field of Art History	A
Monica Ciaffi Biology - Paul Gol Norepinephrine-induced Increases in Lactate Production by Hippocampal Astrocyte are Stable During Aging	
Shannon Collins Communication Science & Disorders - Victoria Tumanov Speech and Rest Breathing in Preschool and School-Age Children Who Do and Do Not Stutter	a
Olecsander Colopelnic Management - Donal America's Public Square: The Past, Present, and Future of the Shopping Mall	d Cardarel
Courtney Conte Neuroscience - Wei-Dong Ya FTD-linked CYLD Mutations in Neuronal Autophagy and Synapse Remodeling	C
Samuel Crampton Sport Analytics - Rodney Pau Salary Restrictions and Competitive Balance in Professional Soccer: Comparing the English Premier League and Major League Soccer	ıl
Matthew Cufari Physics - Eric Coughlin Relativistic Hills Capture by Supermassive Black Holes Physics - Eric Coughlin	1
Emma Dahmen Toxic Pollution Exposure & Education Outcomes in Onondaga County, NY	Econom
Elizabeth Davis "Attica is Every Prison, and Every Prison is Attica": An Historical Analysis of the Attica Prison Rebellion of 1971	n

Finding My Voice Through the Language of Mark: How I Learned to Not Just Make

Studio Arts - Jude Lewis

Madelyne Chiarolanzio

Art, but Live It

Kylie DedrickSport Analytics - Rodney PaulPredicting the Success of NFL Rookies: Production versus Efficiency

 Tanner Demaree
 Psychology - Sara Burke

 Intergroup Perceptions of Discrimination at Syracuse University

Savannah Devlin Acting - Ricky Pak Eurydice: Putting the Impossible Onstage and Reinterpreting Ancient Myths to Affect a Modern Audience

Justin Difabritis Architecture - F LIBERATION | SUPPRESSION: Memorial to the LGBTQ+ Holocaust Victims

Charlotte D'Orsi Advertising - Rebecca Ortiz The Age of Influencers - How Receptive are Social Media Users to Influencer Marketing as Influencers Grow in Status? Sarah Dolbier Sociology - Julia Carboni Catholic Charities of Onondaga County Family Partnership Initative Dara Drake Policy Studies - Austin Zwick Zarah Durst Architecture Domestic Sentience and the Object Companion Public Relations - Dennis Kinsey Discovering the Dynamic of an Issues-Focused Agency at Fenton Civil Engineering - Cliff Davidson Accounting - Kofi Okyere Accounting in Practice as an Audit Intern Dylan Eldred **Economics - Perry Singleton** The Effect of Mandated Insurance Benefits on Coverage Rates for High-Risk Individuals

Adore Ellis The Wiz Of Harlem

International Relations - Khalil Osamah **Eva Englich** An Era of Competition versus Cooperation: German American Relations in the 21st Century

Hannah Erickson Industrial and Interaction Design - Yves Michel XR in Sustainability: A Wholistic Approach to Testing Transportation Infrastructure Before it is Built

Ella Farrell Information Management & Technology - Jennifer Stromer-Galley Data Privacy in a Post-Roe v. Wade World

Rebecca Farrell Applied Data Analytics - Steven Sawyer Online Freelance Working: Digital Workplace Surveillance

Taylor Fein Nutrition Science - Jessica Garay Effects of Hydration Status on Sleep Duration/Quality Among Healthy Adults

Mary Fitzgerald Inclusive Elementary & Special Education - Christine Ashby Rainbows and Banned Books: Queer Representation in Children's Literature

Josh Friedman Economics - Perry Singleton Does the Degree Matter? What Graduating into a Recession will Mean for You

Dylan Garvin Information Management & Technology - Brian McKernan Analyzing Electoral Implication of Restrictive Voter Legislation in Georgia

Separate But Unequal: Why Segregation in Public Schools Is Still Very Real: An Ethnographic Case Study

Marissa Dworken

Brendan Dwyer Public Perception of Spatial Scale to Increase Urban Resilience to Extreme Events

Mary-Katheryn Egger

Fashion Design - Todd Conover

Public Health - Sandra Lane Addressing Racial and Ethnic Disparities in Alzheimer's and Dementia Clinical Trials:

Michael Geiss Policy Studies - Teng Zeng Characterizing Organic Micropollutants and their Transformation Products in Long Island, NY Groundwater

Keighley Gentle History Writing as an Elite Practice: The History of Writing, Literacy and its Power from 3500 BCE to the Present

Matthew Gilligan Architecture - Jean-Francois Bedard Evolution and Expiration: Ruination as Ornament

Zoe Glasser Magazine, News & Digital Journalism - Alex Richards Jerk Magazine: The Coming Out Issue

Sydney Gold **Prison Papers**

Kinley Gaudette

Applications of Blockchain Technology

Magazine, News & Digital Journalism - Harriet Brown

Colette Goldstein "I Am Not Alone and I Hate It"

Political Science - Christopher Faricy Evan Greenberg The Decline of Economic Voting in United States Midterm Elections Due to Polarization: Does Economic Performance No Longer Impact Vote Choice?

Information Management & Technology - Jasmina Tacheva Brianna Grine The Dangers of Facial Recognition Technology

Alex Guo Sport Management - Dave Meluni Leveling the Scales: Addressing the Work-Life Balance in an Event Production Department

Gretchen Harken Television, Radio and Film - Kelly Leahy Website Development and Design for Live From Studio B!

Finance - David Weinbaum Bettina Harvey Music Royalty Securitization: Is It Truly a Platinum Investment?

Christopher Hippensteel Newspaper & Online Journalism - Joel Kaplan Honors Thesis Internship Experience

Aidan Hoff Aerospace Engineering - John Dannenhoffer A Method for 2D-printing Scale-Models with Small Features

Talia Hoopes Information Management & Technology - Jeff Stanton Ethics and Data Science: How Did we Get to Where we Are Today?

Maximilian Horkenbach

Architecture - Lawrence Chua Patchwork Urbanism: A Model for Re-Spatializing the Rural/Urban Dialectic

English

Claire Howard From Sanctions to Ceasefire: An Analysis of of Economic Sanctions Aimed at Preventing	
Sifan Hunde I Integration and Radicalization: The Impact o	nternational Relations - George Kallander f Policy on Immigrant Populations
Kaitlyn Jackmin Feeding Obsession: The Entangled Intercom Technology, and Eating Behaviors	Policy Studies - Austin Zwick nectedness of Social Media, Algorithms,
Anna Jenkins Information Ma Fitness Influencers Take Over TikTok	nagement & Technology - Steven Sawyer
<mark>Makenna John</mark> "Cas & Gran" Series Pilot and Lookbook	Television, Radio and Film - Keith Giglio
Abigail Johnson Investigating in utero Vitamin D Supplement Neurodevelopmental Phenotypes in Rett Sy	
<mark>Anna Johnston</mark> Podlasie - A Short Narrative Film (Modern S	Film - Kelly Gallagher low Cinema)
Madeline Jones Contact Guidance of Olfactory Ensheathing Memory Polymer Substrates	Bioengineering - James Henderson Cells on Wrinkled 4D-Printed Shape

Ellen Jorgensen Earth Sciences - Tripti Bhattacharya Assessing Seasonal Variability in the North American Monsoon over a Warming Pacific

Katarina KellyMusical Theater - Andrea Leigh-SmithPerforming with Pain: Navigating Mental and Physical Health as a Performing Artist

Gabriel Khan Anti-Cath: Vascular Access for Hemodialysis

Applied Data Analytics - Michael Fudge

Bioengineering - Douglas Yung

Benn Kulcsar The Art of Generative Language

Amanda Lalonde Psychology - Sara Burke Supporting Independently Functioning Autistic Students in Elementary Education

Jillian Lasker Psychology - Katie Kidwell Evaluating the Presence of Emotional Eating in Adolescents Based on Age and Weight Status

Joshua Lee Magazine, News & Digital Journalism - Aileen Gallagher Web3 is the Future, and the Media Industry Needs to Know

Hong Beom Lee The Effects of Ionic Strength in MAP	Physics - Jennifer Ross 65 Binding to Microtubules	
Daisy Leepson Magazir Salt City Film Festival	ne, News & Digital Journalism - Corey Takahashi	
Victoria Lichak Working in Industry versus Public Ac Salesforce and PricewaterhouseCoop	Accounting - Ginger Wagner counting: A Reflection on My Internships at ers	
Ivy Lin Blood Lily: Memories of the Taiping R	Lebellion	Histor
Sophia Luchs COVID Reinfection and Respiratory	Exercise Science - Kevin Heffernan Health	
Kyle Maiorana Intelligent System for Cyclist-Driver S Learning Approach to Hand Signal Re	Computer Engineering - Du Safety: A Computer Vision and Machine ecognition and Notification	iane Ma
Mykenna Maniece Not A Girlboss	Women's & Gender Studies - Robin Riley	
Mandalin Marcell Should Water be Commodified? An A Access to U.S. Water Supplies	Political Science - Sarah Pralle Analysis of Government Regulation of Corporate	
Erin McCarthy An Honors Thesis in the Field of Arch	Architecture - Ted Brown	
Emily Mcneill Toying with the Camera: A Summer a	Photography - Gregory Heisler t Fisher-Price	
<mark>Arjun Menon</mark> Neoliberalism, Changing Ownership,	Political Science - Randy Wenner and Parity in the English Premier League	
<mark>Jenna Merry</mark> Ephemeral Mycotectures: Mycelium I	Architecture - Julie Larsen Methodologies for Ephemeral Experiences	
Pramita Mital Where Yesterday Meets Tomorrow: C	Archite Dutpainting Abstracted Memories Post-Disaster	ecture -
Camryn Morton Demixing in Binary Mixtures with Di	Physics - M. Lisa Manning fferential Diffusivity at High Density	
	relopment & Family Science - Dessa Bergen Cico of Treatment for Anxiety, Depression, and alysis	
Austin Murphy The Madness of March: Using Betting Basketball Tournament	Sport Analytics - Rodney Paul Spreads to Identify Selection Bias in the NCAA	

Ash Murray English - Jonathan Dee Once Upon Another Time: Queer Retellings of Classic Tales Gabrielle Mussalli Applied Data Analytics - Steve Sawyer Ethical Algorithms, Media, and Communication in an AI-Driven Age Claire Nicholson Accounting - Ginger Wagner The Advantages/Disadvantages of Working at a Global vs. Regional Accounting Firm Claire Noorhasan Architecture Syracuse 2100: Designing for Climate Destruction Colette Van Olden Environment, Sustainability, and Policy-Sherburne Abbott Beef, Pork, Poultry, and Beyond: Exploring the Multi-Faceted Trend of Veganism and Vegetarianism in the United States Jeanette Orlando Television, Radio and Film - Keith Giglio End of the Road: Feature Writing Process and Inspiration Maya Padula Entrepreneurship & Emerging Enterprises - John Petosa Discovering Corporate Culture and Success at Bloomberg Griffin Palmer Industrial and Interaction Design - Yves Michel Jabberwocky: Exploring Satire in Children's Product Design Liliana Peck Television, Radio and Film - J. Christopher Hamilton Reebranding Reebok's Running Department Matthew Penn Sport Analytics - Rodney Paul The Value of Playing in College Baseball to Major League Baseball Organizations **Jennifer Perez** Psychology - Leonard Newman Acknowledging a Stutter Impacts the Impression One Makes in a Job Interview Emily Peterson Inclusive Elementary & Special Education - George Theoharis Picture Yourself: Representative Picture Books for Multiracial Children Kathryn Piper Biology - Amanda Brown The Gastro Study Buddy: A Literature Review and Examination of a Mobile App to Assist in Nursing Research

Olivia Porter Political Philosophy - Luvell Anderson The Persistence of Settler Colonialism in America: The Political Thought Behind Colonization

Jackson Poulin Acting - Katherine McGerr "Kykeon" A Meditation on Death, in Five Acts : How to Create Meaningful Work in Spite of the Common, Modern-Day Playwrights' Failed Demystification

Caitlyn Pritchard Policy Studies - Kristen Patel The Grave Concern that is the United States Medicolegal Death Investigation System

Mackenzie Quinn An Honors Thesis in Sociology

Kazi Rafee Aerospace Engineering - Douglas Yung An Honors Thesis in the Field of Aerospace Engineering	
Kirsten Riley Ecor The Environmental Cost of Militarization: Evidence from Guam Ecor	nom
Jacqueline Ritz Spanish Language, Literature & Culture - Emma Ticio Integrating Multi-Faceted Instruction in the Teaching of the Pronunciation of Spanish and English as Second Languages	
Madison RobertsHuman Development & Family Science - Matthew MulvaneyComparison of Rural and Non-rural Parental Conversation Strategies for DiscussingMarijuana Use with Adolescent Children	
Bailee Roberts Sociology - Gretchen Purser Seeing Red: Examining Systemic Forms of Inequality for Women in the Visual Arts	
Asa Rogers Film - Kara Herold What She Inherited	
Christian RuizHealth & Exercise Science - Tiago BarreiraThe Impact of Electronic Cigarette Use on Sleep Among College Students	
Gabriel Ruoff Electrical Engineering - Garrett Katz Ground-Up Development of a Gesture-Controlled Robotic Arm	
Tara Sandlin Music History and Cultures - Loren Loiacon I Smiled As I Died: An Intermedia Performance on Gendered Violence in the Bible	no
Maggie SardinoWriting and Rhetoric - Elizabeth KamellA Blueprint for Rerenewal	
Martine SchultheissCommunication Science & Disorders - Jonathan PrestonReliability of Lexical Stress in Childhood Apraxia of Speech	
Brielle Seidel Public Health - Dessa Bo Can We Learn To Heal Ourselves? The Promise, Perils, and Secrets Behind Medicalizing Psychedelics	erge
Andrea Seroczynski "Old Ben": Ben Schwartzwalder, College Football, and Social Change in Postwar America	
Michelle Shanguhyia Photoactivation of Desmethylclozapine: Analyzing Serotonin Receptor Activity to Link Drug Use and Human Behavior	inha

 Dominique Sheldon
 Psychology - Kevin Antshel

 ADHD Symptoms, Personality, and Impairment in Female College Students

Alana Sherer Reebranding Reebok Television, Radio and Film - J. Christopher Hamilton

Recording & Allied Entertainment Industry - Bill Werde Megan Simon Diaspora Media Magazine Policy Studies - Austin Zwick Mary Skuthan Social Emotional Learning Programs for Urban, Low-Income Elementary Schools Louis Smith Citizenship & Civic Engagement - Julia Carboni Addressing the Rural Doctor Shortage Through Influencer Marketing Amanda Smith Graphic Design - k Sust House **Emily Steinberger** Photography - Amy Toensing L'dor V'dor: From Generation to Generation Savannah Stocker Inclusive Early Childhood & Special Education - George Theoharis Lift Every Voice: Perspectives of Black Women in Education Inclusive Elementary & Special Education - George Theoharis Iulianne Strauss Bursting the Bubble: An Autoethnography About Discovering My Identity and Role in Inclusive Education Ashlev Strauss History -The Role of Anatolia College Faculty on Armenian Genocide Relief Emma Stripling Theater Design & Technology - Carmen Martinez The Intricate Nature of Creating Posthumous Art Alesandra Temerte Writing and Rhetoric - Eileen Schell At the Crossroads of Culture: A Study of Cultural Identity and the Interaction Between People and Place Thanh Thai **Communications Design** Dragons of the World, A Look Into Culture and Mythology Grace Tucker Health & Exercise Science - Tiago Barreira Investigating Methods of Inclusion in a Group Exercise Setting for Those With Mobility Limitations or Physical Disabilities Neha Tummalapalli Architecture - Lori Brown Mela: Vessels of Ephemeral Architecture Englis Madison Tyler Sidney Poitier's Method: Locating Stanislavski's System in Black Performance Public Health - S Joanna Vines Ensuring Healthy and Informed Youth: Advocating for Comprehensive Sexual Education in New York State K-12 Public Schools

Television, Radio and Film - Tula Goenka

Alexandra Siambekos

The Keepers of Manari

Catherine Wallace

Low-Frequency Vibrational Spectroscopy of the Organ Transplant Drug Mycophenolic Acid and Derivatives

Benjamin Weinzapfel

Earth Sciences - Linda Ivany Lifespans of Arctica Islandica from the Pliocene Tjörnes Beds of Iceland

Whitney Welbaum

Public Relations - Kelly Gaggin Promoting Community Engagement: A Comprehensive Communications Plan for La Casita

Hailey Williams

Policy Studies - Austin Zwick

Political Science - Steven White

Demilitarization in Defense of Black First Amendment Rights: A Comparative Policy Analysis

Isabella Wilson

Voting While Black in South Carolina

Junhui Yang

Nutrition Science - Latha Ramalingam

Fishing for Solutions: How Pre-Conceptional Fish Oil Supplementation in Obese Fathers May Mitigate Obesity-Related Inflammation and Non-Alcoholic Fatty Liver Disease in Their Children

Jonathan Zhang MARK

Television, Radio & Film

Chemistry - Timothy Korter

ALMA MATER

Where the vale of Onondaga Meets the eastern sky, Proudly stands our Alma Mater On her hilltop high.

Flag we love! Orange! Float for aye-Old Syracuse, o'er thee, Loyal be thy sons and daughters To thy memory.

> Junius W. Stevens Class of 1895

About Renée Crown



Renée Schine Crown is one of Syracuse University's most esteemed alumnae. She graduated from Syracuse University with a B.A. in fine arts in 1950. Moving to Chicago shortly after graduation, she and her husband Lester Crown began lives of exemplary public service and civic engagement.

In the 1980s, Crown recognized the need for a student center at Syracuse and spearheaded the effort to establish the Schine Student Center.

The primary funding for the center came from her gift in honor of her parents, Hildegarde and J. Meyer Schine. She continued her work on behalf of the University, serving the Board of Trustees on its Executive Committee and University Relations Committee, and on the College of Arts and Sciences Board of Visitors. She played a major role in the University's "Campaign for Syracuse" and "Commitment to Learning" campaigns in the 80s and 90s.

For this work and for her continuing commitment to Syracuse University, she has received the College of Arts and Sciences Distinguished Alumnae Award, the George Arent's Pioneer Medal, and the Chancellor's Medal for Outstanding Achievement. In 1984, she received an honorary doctorate from Syracuse University.