

2014-2015 Presidential Award for Undergraduate Research Recipients

April, 2015

Name	Department	Title of Research Project
Daniel Bollen	Biology	<i>"Identification of Yeast Cellular Factors in Group II Intron Silencing"</i>
Sarah Connor	English	<i>"The Writings on the Walls: Demystifying Contemporary Street Art"</i>
Samantha Kahn	Biology	<i>"The Role of the RCK/p54 Nuclear Localization Signals on Hepatitis C Virus Infection"</i>
Emily Lange	English	<i>"Revisiting the Scientific Romance: The Failure of Science Fiction"</i>
Timothy LaRock	Computer Science	<i>"Adaptive Power Load Balancing in Cellular Networks"</i>
Olga Neroni	English	<i>"Unveiling Fantasy in the American Gothic"</i>
Mary Njie	Biology	<i>"Identifying genes that affect Lactococcus LtrB intron mobility"</i>
Kelsey O'Leary	Psychology	<i>"Resveratrol as a therapy for diet-induced obesity and diabetes: cognitive and molecular impact"</i>
David Ostergren	History	<i>"Cochineal: A Small Creature with a Large Influence"</i>
Joshua Tschantret	Public Affairs	<i>"World-Systems Theory and the Rise of Suicide Terrorism: A Mixed-Methods Approach"</i>
Kenda Van Valkenburg	Psychology	<i>"Survival Processing in the Stroop Paradigm"</i>
Annette Vernon	Social Welfare	<i>"The relationship between positive parenting experiences in childhood and perpetration of violence in adult dating relationships"</i>
Weihao Wang	Biology	<i>"A Role for the PAR Family Proteins and Rac-1 in Basement Membrane Organization and Myoepithelial Differentiation"</i>
Katherine Waye	Public Health	<i>"Indicating Factors, Related Harms, and Health and Human Rights with Regard to HIV/AIDS: Injecting Drug Use and Related Risks in Turkey"</i>
Samantha Winzenried	Social Welfare	<i>"Parental Status and Psychological Aggression toward a Dating Partner"</i>

2013-2014 Presidential Award for Undergraduate Research Recipients

April, 2014

Name	Department	Title of Research Project
Christie Allen	Social Welfare	<i>"Assessing the Challenges of the Rural Elderly through a Social Work Lens"</i>
Anthony Balzano	History	<i>"An Ideological Schism: More regulation or less?"</i>
Rachel Brotman	Psychology	<i>"Learning To Differentiate "Mates" From "Maids": Optimal Training Strategies to Reduce Cognitive Uncertainty When Remembering Accented Speech"</i>
Katie Brown	Biology	<i>"Molecular Mechanisms of Adaptation to SIV (Simian Immunodeficiency Virus) at the Host CD4 Locus"</i>
Alvin George	Psychology	<i>"LPS-induced Inflammation Facilitates Insulin Resistance and Neurodegeneration Characteristic of Alzheimer's Disease"</i>
Megan Gura	Biology	<i>"The 5'-Untranslated Region of SOCS2 mRNA, a Gene Involved in Successful Central Nervous System Axon Regeneration in <i>Xenopus laevis</i>, is Alternatively Spliced"</i>
Kristin Kozlowski	Criminal Justice	<i>"In What Ways, If Any, Do Situational Crime Prevention Techniques Impact Male-On-Female Sexual Offending?"</i>
Yufeng Li	Mathematics	<i>"Elementary Inequalities about Mahler Measure of Polynomials"</i>
Jeremy Manheim	Chemistry	<i>"Differentiation of Human, Animal and Synthetic Hair by ATR FTIR Spectroscopy for Forensic Purposes"</i>
Marisa Mazart	English	<i>"'Breaking Bad': on the Western Genre and Audience Reception"</i>
Gabriella Melillo	Psychology	<i>"The Effect of Emotional Intelligence on The Relationship Between Negative Mood and Risk Taking"</i>
Gloria Moran	Public Policy	<i>"Regulating Blood: Determining Alternative Approaches to the FDA's MSM Blood Donor Screening Regulation through Probabilistic Modeling"</i>
Lindsey Oltz	Biology	<i>"The Role of the DDX6 Prion-like Domain in Hepatitis C Virus Gene Expression and Virus Assembly"</i>
Zachary Sedefian	Anthropology	<i>"Obligatory Contour Principle Violations in a Previously Undocumented Dialect of Manyika (Bantu)"</i>
Emily Wierbowski	English	<i>"The Isolated Self: A Re-Imagining of The Human In Mary Shelley's 'Frankenstein' and Mamoru Oshii's 'Ghost In The Shell' Films"</i>

2012-2013 Presidential Award for Undergraduate Research Recipients

April, 2013

Name	Department	Title of Research Project
Stanley Abraham	Biology	<i>"Direction of Embryonic Salivary Gland Development and Differentiation by Rac 1"</i>
Julie Ann Bingham	English	<i>"Walking Corpses & Concious Plants: Possibilist Ecologies in Graphic Novels"</i>
Zachary Grieb	Psychology	<i>"The role of Progesterone Receptorin the Mediation of GABAergic Neurons"</i>
Autumn Kuklinski	Psychology	<i>"Hulk Smash! Regulating Anger Requires More Self Control Strength"</i>
Max Lawatsch	English	<i>" A Revolutionized Coterie: the Transformation of British Romantic Critical Practices and Contemporary Internet for a"</i>
Ian Andrew Lepkowsky	English	<i>"Social Media Fetishism: The Substitution of Life and Disavowal of Death"</i>
Austin Gunner Litwhiler	English	<i>" From Pulp to Webpage: Homestuck and Postmodern Digital Narrative"</i>
Luis Gabriel Sanchez	Globalization & Latin American, Caribbean And U.S. Latino Studies	<i>"Andean Cosmologies in the Ontological Crisis of the 21st Century"</i>
Kevin Smith	Anthropology	<i>"Experiencing Kaqchikel Tikonela"</i>
Heather Smith	Psychology	<i>"The Effects of Progesterone Receptor on Development of Serotonergic Circuits that Mediate Cognition"</i>
Cortney Von Hahman	Chemistry	<i>"Diastereoselectives synthesis of pentafluorosulfanylated β-lactams, precursors for docetaxel modification"</i>
Arianna Wedin	History	<i>"How amd for what reasons did American Medical doctors react to the Vietnam War amd how they relate their reasons to their profession"</i>

2011-2012 Presidential Award for Undergraduate Research Recipients

April, 2012

Name	Department	Title of Research Project
Pamela Alvarado	Languages, Literatures and Cultures	<i>"Variation and Maintenance of Spanish in Colorado: The Case of Fort Lupton"</i>
Elizabeth Apraku	Biological Sciences	<i>"Activity-Dependent Sharpening of the Retinotectal Map in Zebrafish: The Role of Phosphatidylinositol 3-Kinase"</i>
Hannah Attard	Atmospheric & Environmental Sciences	<i>"Large-Scale Precursors to Major Lake-Effect Snowstorms Lee of Lake Erie"</i>
Michael Blaustein	Political Science	<i>"Boll Weevils and Blue Dogs: Is Polarization in American Politics Caused by Voters on the District Level?"</i>
Lauren Grady	Psychology	<i>"Subliminal Persuasion: Real Phenomenon or Myth?"</i>
Grace Hobbs	English	<i>"Aeschylus' Tragedy of Law: Kinship, the Oresteia and the Violence of Democracy"</i>
Timothy Humphrey	Atmospheric & Environmental Sciences	<i>"Results of a Preliminary Evaluation of CAPE Tendency"</i>
Rachel Luscombe	Anthropology	<i>"Transplanting Roots: Cultivating Community Amongst Mexican Immigrant Populations"</i>
Patrick Mancilla	Biological Sciences	<i>"The Genotoxicity of Silver Nanoparticles in vivo in Mice"</i>
Michael Monescalchi	English	<i>"Phyllis Wheatley and the New Divinity Movement"</i>
Nicholas Schiraldi	Atmospheric & Environmental Sciences	<i>"CFS Reforecast Analysis of Intraseasonal Variability of Tropical/Extratropical Interactions"</i>
John Teevan III	Languages, Literatures and Cultures	<i>"Golden Age or Rusted Decline?: The Successes and Failures of the Third Republic in France, 1870-1940"</i>
Anita Vukovic	Anthropology	<i>"Within Categories, Without Recognition: The Ambiguity of 'Occupation' in U.S. Refugee Resettlement"</i>
Kaitlin Wax	Women's Studies	<i>"Girls United: Small-group Sexual Violence Prevention Education for Young Women"</i>

2010-2011 Presidential Award for Undergraduate Research Recipients

April, 2011

Name	Department	Title of Research Project
Douglas Bennett	Psychology	<i>"False Memories: Factors Influencing Rates of False Recognition"</i>
David Blundell	English	<i>"Freak Aesthetics: Questions of Body in Speculative Fiction and Disability Studies"</i>
Kathleen Brien	English	<i>"Thoreau's Reconstruction of Memory: Suffering and Testimony in 19th Century North America"</i>
Alicia Bentley	Atmospheric & Environmental Sciences	<i>"A Preliminary Climatology of Tropical Moisture Exports in the Southern Hemisphere"</i>
Cyndel Carreau	Biological Sciences	<i>"Homocysteine: A Potential Molecular Link Between Type 2 Diabetes and Alzheimer's Disease"</i>
Meredith Dedopoulos	Criminal Justice	<i>"Meredith Dedopoulos" Honors Thesis Project"</i>
Giovanny Destin	Biological Sciences	<i>"The Cloning of Tau Isoforms in Xenopus laevis"</i>
Sara Ganetis	Atmospheric & Environmental Sciences	<i>"Analysis of Banding in 26-27 December 2010 East Coast Blizzard"</i>
Cynthia Hunke	English	<i>"Who is Oscar Wao?: Interrogating Language, Silence & the Dilemma of Identity Through the Tactics of Caribbean-American Authors"</i>
Janice Jin	Biological Sciences	<i>"The Role of Rac1 Signaling in Tissue Polarity & Branching Morphogenesis During Salivary Gland Development"</i>
Christine Jorge	Human Biology	<i>"Reversal of Cognitive Deficits Caused by High-fat Diet: Treatment with Antioxidant Vitamins"</i>
Andrew Orayfig	Psychology	<i>"Cultivation of Mindfulness and Acceptance Processes in ACT and CBT: A Randomized Clinical Trial in a Pure Self-Help Context"</i>
Gabriel Susca-Lopata	Atmospheric & Environmental Sciences	<i>"The Role of the Melting Effect in an Oklahoma Winter Storm"</i>

2009-2010 Presidential Award for Undergraduate Research Recipients

April, 2010

Name	Department	Title of Research Project
Amanda Boyd	English	<i>"John Donne's Love Poetry: The Expression of Love Through the Struggle for Power in Male/Female Relationships"</i>
Sam Centanni	Biological Sciences	<i>"Function of ROCK in Regulation of Tissue Polarity in Developing Salivary Glands"</i>
Venessa Costanzo	Psychology	<i>"The Role of Progesterone Receptor in Development of Medial Prefrontal Cortex and Impulsive Behavior"</i>
Akwasi Danso	Africana Studies	<i>"Back to Our Roots: African-Americans Moving Back to Africa and Experiences They Might Encounter"</i>
Erden Goljo	Biological Sciences	<i>"Effects of Environmental Rigidity on the Development of Mouse Submandibular Glands"</i>
Emmet Hawkins	History	<i>"Chapel House: A History"</i>
Jeffrey Knaack	History	<i>"Major Problems in U.S. History: Media Portrayal of the U.S. in Vietnam 1967-1968"</i>
Olivia Meunier	English	<i>"The Duty of Human Life': Womanhood and Woman's Work According to Charlotte Perkins Gilman & Kate Chopin"</i>
Kimberly Moonan	Social Welfare	<i>"The Relationship Between Monitoring and Adolescent Alcohol Use"</i>
Maxwell Patterson	English	<i>"Mind Games: The Quest for Flow in Video Games and Gravity's Rainbow"</i>
Justin Ramcharitar	Psychology	<i>"Effect of Recurrent Hypoglycemia on Mental Flexibility"</i>
Ashley Strang	English	<i>"The Mad Truth of Testimony Within Dostoevsky's Notes from the Underground"</i>
Joseph Sturcken	English	<i>"Tragical History' and 'Tragedy' as Inquisitive Vehicles: Examining the Implications of Marlowe's Two Faustus Texts"</i>
Brian Wade	Criminal Justice	<i>"The Impact of Confession Evidence on Life and Death Sentence Decision-Making"</i>

2008-2009 Presidential Award for Undergraduate Research Recipients

April, 2009

Name	Department	Title of Research Project
Jason Altman	Biological Sciences	<i>"Fluorescence Spectroscopy of RNA Tertiary Hairpin Structure Formation and Dynamics"</i>
Elise Bellefeuille	Sociology	<i>"The Gender of Money"</i>
Joseph Boskovski	Sociology	<i>"The Paradox of Felon Disenfranchisement"</i>
Charlene Bradt	English	<i>"J. M. Coetzee and the Politics of the Human-Animal Distinction"</i>
Audrey	Comstock	<i>"Trends in Treaty Commitment and Compliance: Distinguishing Signatory and Ratification Behavior in UN Human Rights Treaties"</i>
Sarah Deaton	Biological Sciences	<i>"Expression of RNA Binding Proteins During Optic Nerve Regeneration in Adult Xenopus laevis"</i>
Erin Duffy	Psychology	<i>"An Examination of the Self-Control Strength Model and its Application to Gambling"</i>
Karime Gazdik	Anthropology	<i>"White-Tailed Deer Management at the Ancient Maya City of Mayapán: An Osteometric Perspective"</i>
Kathryn Gulfo	Biological Sciences	<i>"Insights into the ROCK-Mediated Pathway Leading to Branching Morphogenesis in Mouse SMG"</i>
Eric Horvitz	Psychology	<i>"How do Age and Negative Emotional State Affect Memory?"</i>
Amy Kohtz	Psychology	<i>"Sex Differences, and Endogenous Hormonal Milieu, Interact with Dose-Dependent Cocaine Administration for Effects on Psychomotor, Anxiety-like, and Sexual Behaviors"</i>
Jennifer Kowalski	English	<i>"Being the Object and the 'Other': The Women of Morrison's Paradise and Naylor's Linden Hills"</i>
Daniel Leonard	Biological Sciences	<i>"Fibroblast Growth Factors 7 and 10 Modulate Mouse Embryonic Salivary Gland Development in a Time Dependent Manner"</i>
Brooke Seligson	Women's Studies	<i>"Learning our Gender"</i>
Whitney Sperrazza	English	<i>"Silencing the Female Narrative: Elements of Folklore in Shakespeare's Macbeth"</i>
Jessica Sweet	English	<i>"The Narcissistic Mise-en-Abyme in Albert Menni's The Pillar of Salt"</i>

2007-2008 Presidential Award for Undergraduate Research Recipients

April, 2008

Name	Department	Title of Research Project
Samantha Grandy	Anthropology	<i>"Conceiving the Inconceivable: Conceptualizing Torture within the Modern State"</i>
Eric Koch	Biological Sciences	<i>"The Role of GAP43 in Activity-Dependent Sharpening of the Retinotectal Map in Zebrafish"</i>
Samuel Estabrooks	English	<i>"The Biddable Ape, his Fist Closed Tight Around the nut in the Glass Jar' Free Will and Social Conditioning in Marlow's Dr. Faustus"</i>
Kathleen Hanson	English	<i>"The Singing Bones: How Postmodern Retellings of Bluebeard Awaken Voices and Subvert Universal Truths"</i>
Coleen Reilly	English	<i>"A Community Built by Shame: How Lesbian Pulp Fiction Emboldened Women and Bolstered the Homophile Movement"</i>
Rachel Serkin	English	<i>"Desire's Grievances: Political Desire and Frustration in Elizabethan Epyllia"</i>
Marcy Isabella	English	<i>"What are we Doing Here? Young Adult Fantasy, the Academic/Interpersonal Literary Divide and Self-Disclosing Writing"</i>
Francelina Morillo	Psychology	<i>"The Tip-of-the-Tongue Phenomenon: The Effects of Word Frequency and Word Concreteness"</i>
Danielle Llaneza	Psychology	<i>"Progesterone can Enhance Consolidation and/or Performance in Spatial, Object, Social, and Implicit Memory Tasks"</i>
Vanessa Schrader	Criminal Justice	<i>"A Role for Law in the Liberal Arts: Curricular Objectives, Structure, and Content"</i>

2005-06 Presidential Award for Undergraduate Research Recipients

April, 2006

Name	Department	Title of Research Project
Jesse Carradino	Mathematics & Statistics	<i>"Equivalence Classes of Regular Embeddings of a Group into its Inner Holomorph"</i>
Alissa Credidio	Women's Studies	<i>"The Effects of Incarceration on Women and Their Children"</i>
Caryn Duffy	Psychology	<i>"Effects of Estrogens and Progestins on Rats' Learning in the Object Placement Task"</i>
Jeffrey Fuit	History	<i>"JFK and the Origins of the War in Vietnam"</i>
Elizabeth Q. Gray	Philosophy	<i>"Socrates and Dr. Martin Luther King, Jr. on the Moral Obligation to Obey the Law"</i>
Steven Hornbeck	English	<i>"Emily Dickinson: Number and Space, Math, and Gender"</i>
Stephanie Lin	East Asian Studies	<i>"Humanistic Buddhism in Contemporary Taiwan"</i>
Hudson Lo	Biological Sciences	<i>"A Test of the Role GAP-43 Protein and Phosphorylation of GAP-43 in the Activity Dependent Sharpening of Retinotopic Arbors in Zebra fish"</i>
Timothy McKown	Finance & Management	<i>"Team Decision Making and Empowerment in High Technology Industries"</i>
Heather Miller	Biological Sciences	<i>"Molecular Basis for Resistance to SIV Infection and AIDS Disease Progression in African Monkeys"</i>
Vincent Porfirio	English	<i>"The Perversion of the Father: Polanski, Lacanian Theory, Zizek and Film Noir"</i>
Sara Querbes	Women's Studies	<i>"Abstinence-Only Sexual Education: Reducing the Risk?"</i>
Michael Tyler	Biological Sciences	<i>"Effects of GAP-43 Phosphorylation on Retinotectal Arbors in Zebra fish and its Role in Activity-Driven Sharpening"</i>
Leigh Vandebogart	Women's Studies	<i>"Performative Violence as Catharsis: Analyzing Feminist Expression and Representation within Cultural Texts"</i>
Ken Weinberg	Theatre	<i>"Lighting Design of Trojan Women"</i>
William Whalen	English	<i>"'Usin' My Religion' - Tupac Shakur's Self-Evacuating Discourse in Search of the G"</i>
Rebecca Wunning	Criminal Justice	<i>"An Exploratory Conceptual Analysis of the of the American Criminal Justice System to Adequately Respond to the Contemporary Terrorist Threat"</i>

2004-05 Presidential Award for Undergraduate Research Recipients

April, 2005

Name	Major	Title of Research Project
Anthony J. Bender	Information Science & Policy	<i>"Radio Frequency Identification: Tracking the Populace"</i>
Peter Braden	East Asian Studies	<i>"China's Intimidation of Taiwan: Futile or Shrewd?"</i>
Giselle Castillo	English	<i>"Real Mannequins: Reading a Technology of the Self"</i>
Antonio Ruiz Diaz, Jr.	Biological Sciences	<i>"Role of Peripherin in Axon Growth in Xenopus Laevis"</i>
Jason Ellsworth	Information Technology Mgmt	<i>"Information System for a Volunteer Fire Department"</i>
Laura Fredriksen	Chemistry	<i>"Spectroscopic Characterization of Amyloid Fibril Formation in vitro"</i>
David Fronk	Political Science	<i>"Hijacked: Abortion, Intense Opinion, and How the Public Became Lost in the Middle"</i>
Christina Holdrege	Africana Studies	<i>"The Nature vs. Nurture Controversy"</i>
Kristine Jackson	Women's Studies	<i>"Digital Darwinism: The Evolution of Technology and the Digital Divide"</i>
Danielle MacDonald	Women's Studies	<i>"No Immigrant Left Behind: The Politics of Exclusion"</i>
Jeanette O'Neil	Anthropology	<i>"Ehecatl-Quetzalcoatl in the Aztec Period: Sculptural and Architectural Remains"</i>
Ashkhen Pogosyan	Anthropology	<i>"The Haya Language: Optimality Theory Analysis of Phonological Processes of Consonants"</i>
Edgardo Sosa	Biological Sciences	<i>"An Evolutionary Approach to HIV Pathogenesis"</i>
Shoko Takizawa	Women's Studies	<i>"Transformation of Young Japanese Feminized Men"</i>
Rebecca Ward	English	<i>"On Screen: Magic and Fetishism in Harry Potter"</i>

2003-04 Presidential Award for Undergraduate Research Recipients

April, 2004

Name	Major	Title of Research Project
Scott Abraham	Management	<i>"Managing Intellectual Capital: Recruitment & Retention in Forensic Organizations"</i>
Jamita Al-Sarheed	Anthropology	<i>"Women's Lives in Saudi Arabia"</i>
Kelly Brumbelow	Biological Sciences	<i>"Old World Monkey Phylogeny Based on a Lactalbumin Sequence Comparisons"</i>
Vanessa Flores	Political Science	<i>"Democratic Intervention: The United States and Chile"</i>
Michael Key	Linguistics	<i>"Cibemba Imbrication/Nyore tone/Copala Trique"</i>
Kathering Kiyantsa	East Asian Studies	<i>"Annotated Translations from the Work of Ding Ling"</i>
David Miljoner	English	<i>"Reading Coca Commodities and their Value: Coca Cola, Cocaine, and La Hoja de Coca"</i>
Jennifer Mooney	English	<i>"Avoiding a 'Shadowless Participation', The Bluest Eye and the Contrast to The Adventures of Huckleberry Finn"</i>
Jessica Nicklin	Psychology	<i>"Investigating Biases in Personnel Selection"</i>
Alanna Ramprashad	Biological Sciences	<i>"The Significant Role of Cytoplasmic Phosphatase A2 in the Activity-Dependent Strengthening of Retinotectal Projections in Danio rerio"</i>
Hannah Springer	Social Welfare	<i>"The Elderly Population and Social Work Practice"</i>
Matthew Weintraub	Biological Sciences	<i>"Identification of Genes Involved in a Rad24 Dependent Ty1 Signaling Pathway"</i>
Barbara Zaffo	Biological Sciences	<i>"The General Stress Response in Saccharomyces Cerevisiae"</i>
Stacy Zyskowski	Criminal Justice	<i>"An Investigative Tool: The History and the Future of Profiling in the FBI"</i>

2002-03 Presidential Award for Undergraduate Research Recipients

April, 2003

Name	Major	Title of Research Project
Kelly Birmingham	Anthropology	"Evolution and Function of Sperm Chromatin Proteins in Primates"
Mary Ann Borden	Art	<i>"The Ten Commandments Panel"</i>
Emil J. Bove, III	Public Policy	<i>"The American System of Corporate Governance from the Perspective of System Dynamics"</i>
Shauna Fisher	Political Science	<i>"You're not in Kansas Anymore, Dorothy: State Residency Patterns and Political Visibility of Lesbians, Gays and Bisexuals"</i>
Kassandra Edinger	Psychology	<i>"Androgens to the Dorsal Hippocampus can Enhance Anxiolysis, Analgesia and Cognitive Performance of Male Rats"</i>
Shari Hartenstine	Africana Studies	<i>"Nature and Nurture"</i>
Nickeisha Henry	Psychology	<i>"The Role of Neighborhood Disadvantage, Supporting Parenting, and Association with Deviant Peers on Problem Behaviors in Urban African American Adolescents"</i>
Daniel Koch	History	<i>"The Oneida Community and the 'Outside World'"</i>
Daniel Magnus	Management	<i>"Development of Web-based Survey Software for Forensic Scientists"</i>
Jamerson Maurer	English	<i>"Phoenix of Cruelty: Shadows, Doubles, and Duende in the Works of Antonin Artaud & Alejandro Jodorowsky"</i>
Joseph Mulligan	English	<i>"Trilce b y Cesar Vallejo: Translation and Introduction"</i>
Nicole Savvides	Economics	<i>"Impact of Student Teacher Ratio on Student"</i>
Robert Schmitz	Physics	<i>"X-Ray Optics Computer Simulations"</i>
Philip Shemella	Physics	<i>"Preservation and the Glass GlycoProteins"</i>
Karl Sobylak	Computer Science	<i>"Improving Intrusion Analysis Effectiveness"</i>
Melissa Tacke	Women's Studies	<i>"Whose Queer Planet? Western Hegemony, Exotic Bodies, and the Globalization of Gay and Lesbian Identities"</i>
JoAnna Wawrzycki	Biological Sciences	<i>"Effect of Prenatal Stress and Gonadal Hormone Condition on Depressive Behaviors of Female and Male Rats"</i>
Laura Ellen Wagner	Biological Sciences	<i>"Unique B-tubular Genes in Antarctic Foraminifera"</i>

2001-02 Presidential Award for Undergraduate Research Recipients

April, 2002

Name	Major	Title of Research Project
Conor Bambrick	Political Science	<i>"Public Opinion and the Media: An Analysis of 35 Days of Post 2000 Presidential Election Public Opinion Polls and Front Page Coverage"</i>
Allison DelleDonne	Physics	<i>"Finite Element Analysis Modeling of Electrically Actuated Cantilever for MicroSensor Applications"</i>
Susanne Diamond	Women's Studies	<i>"The Profound Implications of Prenatal Testing"</i>
Devin Falk	English	<i>"A psycho-Anthropological Perspective on Euripides' The Bacchae and Sophocles' Antigone"</i>
Anthony Howell	Africana Studies	<i>"AIDS Stigma and Sexual Prejudice"</i>
Colleen E. Kellerman	Criminal Justice	<i>Project involved research and the content analysis of materials being readied for inclusion in the National Death Penalty Archive</i>
Mary Kenneally	English	<i>"Monstrosity: The Manifestation of Self-Rejection"</i>
Irena Khachatryan	Mgmt Science and Information Systems	<i>Project involved designing and implementing a Decision Support System for Wissol Company's re-engineering efforts</i>
Kathryn Koziol	Anthropology	<i>"Treaties: The Influence on Modern Land Claims and Repatriation Efforts"</i>
Mirja Laroche	Biological Sciences	<i>"The Role of Activity-dependent Neurotrophic Factor on Ethanol-sensitive Astrocytneuron Interactions"</i>
Vincent Lynch	Biological Sciences	<i>"Testis-specific Chromatin Protein Evolution in Primates"</i>
Joseph Madelone	UAlbany Institute for Materials	<i>"Nuclear Reaction Analysis: Determination of Hydrogen in ECD Copper"</i>
Justin Mueller	Physics	<i>"X-Ray Reflectivity of Organic Monolayers for Substrate-Selective Self-Assembly" "Is Human Nature Based on Genetics or Environment?"</i>
David Perez	Africana Studies	<i>The Environmentalist vs. Hereditarian Debate"</i>
Daniel Pragel	Mathematics	<i>"Hopf Galois Structures on Galois Extension of Fields of Degree 2P"</i>
Angela Seliga	Psychology	<i>"The Atypical Antipsychotic Drug, Olanzapine, Reduces Anxiety Behavior, Enhances Social Interaction, and Increases Concentrations of Anti-Stress Hormones of Rats"</i>
Tomoe Watashiba	Anthropology	<i>"Separate but Equal: Persistence of Ainu Gender Ideology Through Time"</i>
Aaron R. Wunderlich	History	<i>"The Stelton Modern School"</i>

2000-01 Presidential Award for Undergraduate Research Recipients

April, 2001

Name	Major	Title of Research Project
Amma Agyemang	Chemistry	<i>"Development of a Fluorescence Assay to Screen for HIV-1 Nucleocapsid Protein Inhibitors"</i>
Kevin Blackwell	Philosophy	<i>"Critiques and Attempted Solutions of Philosophic Problems Presented in Descartes' Meditations"</i>
Christopher Chung	English	<i>"Culture/Counterculture: An Historical Materialist Reading of the Sixties and Ken Kessey's 'One Flew Over the Cuckoo's Nest'"</i>
Stephanie Coon	Africana Studies	<i>"Political Correctness, Why Free Speech Should Prevail in Contemporary Society"</i>
Melissa Crookes	Public Administration	<i>"The Policy of Charter Schools"</i>
Tarah Dame	Biological Science	<i>"The Effects of 6-N-Hydroxyloapurine (HAP) on Mutagenesis and Recombination in Escherichia Coli"</i>
Kendra Hucke	Art	<i>"GRID"</i>
Robert Kopp	Biological Science	<i>"Identification of Genes Affecting HAP"</i>
Peter S. Kutchukian	Chemistry	<i>"High Performance Liquid Chromatographic Assessment of the Inactivation of HIV-1 Nucleocapsid Protein Inhibitors"</i>
Kelly Lombardo	Earth & Atmospheric Science	<i>"Planetary-and Snoopic-Scale Environments of Strong Tornadoic Events Over the Northeastern United States"</i>
Heather Murphy	Journalism	<i>"No More Charlie Chan and Kung Fu"</i>
Stephen Olson	Physics	<i>"Computer Simulation of MEMS Microvalves"</i>
Katy Porter	Art	<i>Slides of Self-Portraits</i>
Eric Shyman	Psychology	<i>"The Relationship Between Same Sex Parent-Child Relationships and Depression and Suicidality Among College Students"</i>
Christopher Taylor	Management	<i>Project involved development of CM Web, a company-wide intranet system that organizes multi-user information, automates office functions, and integrates office programs.</i>
Regina Vadney	Women's Studies	<i>"Too Emancipated? The History and Present Situation of Women in Mongolia"</i>
Alicia Walf	Psychology	<i>"Testosterone Reduces Pentylene-tetrazol-induced Ictal Activity of Wild Type Mice but not Those Deficient in Type 1 5-alpha-reductase"</i>
Christina Watson	Criminal Justice	<i>"If I Should Die Before I Wake, I Leave my Soul the Lord to Take: Religion, Spirituality and Prisoners Under Sentence of Death"</i>