# SERSCA Undergraduate Assistantship Program 2018-2019 Awarded Students

Sonyia Narayan

Faculty Sponsor: Dr. Augustine Avwunudiogba

Geography

Geomorphological Study of the Lower Merced River Floodplain

Victoria Coffey

Faculty Sponsor: Dr. Ritin Bhaduri

**Biological Sciences** 

Research of Celocanth in Sand Crabs

Reagan Swartz

Faculty Sponsor: Dr. Jennifer Biedendorf

Communication Studies Editorial Assistantship

Shivam Gandhi

Faculty Sponsor: Dr. Sarah Bissonnette

Chemistry

Investigating Inconsistencies in Student Understandings of the Process by which Genetic Information is Converted into Traits

**Ezekiel Zuniga** 

Faculty Sponsor: Dr. Sarah Bissonnette

**Cognitive Studies** 

Determining the Level of Molecular Understanding that Students Apply to Cancer

Alexxa Banuelos

Faculty Sponsor: Mr. Eric Conrad

Kinesiology

Assessing the Efficacy of a School Health Course to Improve School Health Advocacy Intentions

Cesar Estrada Aguila

Faculty Sponsor: Dr. Jennifer Cooper

**Biological Sciences** 

Determining the Effects of Vegetation Cover and Predation Pressure on California Ground

Squirrel's Foraging Effort

Meghan Williams

Faculty Sponsor: Dr. Jennifer Cooper

**Biological Sciences** 

An Analysis of the Microbiota of California ground squirrels

Erik Sousa

Faculty Sponsor: Dr. Marvin Johnson

Physics

Portable Muon Data Recorder

Dennis Nguyen

Faculty Sponsor: Dr. David Martin

Mathematics

Linear Combinations of Univalent Harmonic Mappings

Shabnam Afzal

Faculty Sponsor: Dr. Jamila Newton

**Biological Sciences** 

Attempting to identify common traits that can be linked to specific ethnic heritages of greater

middle eastern peoples

Brenda Barron

Faculty Sponsor: Mr. David Olivant

Art

Exploring Paint and Texture

Torivo Savala

Faculty Sponsor: Dr. Scott Russell

Chemistry

Development of a method to quantitatively profile alpha acids, iso-alpha acids and humulinones

throughout the brewing and fermentation process without the need for HPLC

Dilpreet Kaur

Faculty Sponsor: Dr. Wing To

**Physics** 

Nal Detector Calibration

**Esther Ruiz** 

Faculty Sponsor: Dr. Jennifer Whitmer

Sociology

Sexual Harassment and Online Dating

Genna Mashinchi

Faculty Sponsor: Dr. Gary Williams

Psychology

The Effect of Religiosity and Social Support on Caregiver Burden for Dementia Caregivers

# SERSCA Graduate Assistantship Program 2018-2019 Awarded Students

Alyssa Dye

Faculty Sponsor: Dr. Kurt Baker

Psychology

Paternal Perinatal Depression

**Denae Davis** 

Faculty Sponsor: Dr. Sevaughn Banks

Social Work

Training for Teachers: Ghana

Kandiss Ulm

Faculty Sponsor: Dr. Jennifer Cooper

Ecology & Sustainability

Mark-recapture estimates of natal dispersal in the California ground squirrel (Otospermophilus

beecheyi)

Monica Gudino

Faculty Sponsor: Dr. Monica Flores

English

Evaluating the Impacts of Multicultural Poetry in the Classroom

Genifer Wayrynen

Faculty Sponsor: Dr. John Garcia

Social Work

Implications of Simulated Learning Experiences on Engagement Skills for Master of Social Work

Students

Jacklyn Heslop

Faculty Sponsor: Dr. Matthew Moberly

English

Understanding the Landscape of Writing Center Assessment Methods

Maria Torres

Faculty Sponsor: Dr. Matthew Moberly

English

Understanding the Landscape of Writing Center Assessment Methods

Justin Clark

Faculty Sponsor: Dr. Anthony Perrello

English

Engaging Shakespeare on Page and Stage: A Creative and Performative Pedagogy

### **Sue Powers**

Faculty Sponsor: Dr. Robin Ringstad

Social Work

Vicarious Trauma Training for all Title IV-E Students Implemented within the Foundation Year of the MSW Program

## Wenhui Liu

Faculty Sponsor: Dr. Xuehu Song

**Business Administration** 

Examining the Influence of Trade Credits on Firms' Financial Performance

### Alexandra Silva

Faculty Sponsor: Dr. Molly Winter

English

Researching and Teaching American Poetry

#### Kenneth Boettcher

Faculty Sponsor: Dr. Brandon Wolfe-Hunnicutt

History

Graduate Teaching Assistant for HIST 3630: U.S. Reconstruction through World War II

2018-19 SER	RSCA Mini-Grants	Awarded				
Name		Academic Program	Degree Objective	Faculty Mentor	Proposal Title	
Hannah	Abramson	English	MA	John Wittman	Contract Grading and Student Attitudes about Writing	
Saul	Acevedo	Fine Arts	ВА	Martin Azevedo	BFA Critical Concepts	
Aneeka	Ahmed	Educational Counseling	MA	Mira Mayer	Traumatic Effects of Abuse on Children	
Seth	Allen	Communications	BA	Michael Tumolo	Communication in Music	
Brenda	Barron	Art	BA	David Olivant	Exploring Paint and Textures	
Monica	Calderon	Psychology	ВА	Grace Paradis	Relationship between Traumatic Events and the Emotional Stroop Task in Women and Minority Groups	
Baylee	Chance	Psychology	BA	Victor Luevano	Attachment and Attraction to Humor Styles	
Anthony	Darretta	Biology	BS	Sarah Bissonnette	The Effect of Microbiome Profiles on the Foraging Effort of Califoria Ground Squirrels	
Elizabeth	Davies	Art	BA	Susan Stephenson	Honors Program Mural	
Madeline	DeLoria	Genetic Counseling	MS	Janey Youngblom	Experiences of Women Receiving Failed Non-Invasive Prenatal Testing (NIPT) Results	
Reena	Dhaliwal	Genetic Counseling	MS	James Youngblom	Factors in Decision-making of Women who have Considered Mosaic Embryo Transfer After Mosaic PGT-A results	
Alyssa	Dye	Psychology	МА	Kurt Baker	Paternal Perinatal Depression: Barriers to Treatment and the Influence of Partner and Social Support on Help-seeking Behaviors.	
Brian	Eam	Computer Science	BS	Dae Hee Kim	An Investigation of the Security Infrastructure of Commercial Drone Technology	
Harjot	Ghuman	Biology	BS	Shane Phillips	Spectroelectrochemistry in Freebase Corrole	
Jose	Godinez	Chemistry	BS	Elivin Aleman	Single Molecule Fluorescence Approach to Study the Repair Mechanism of T4 endo V in UV Damaged DNA	
Ashley	Greer	Psychology	MA	Katie Wiskow	Further Investigation of Continuous and Discontinuous Data Collection Methods During Discrete Final Training	
Vanessa	Hernandez	Computer Science	BS	Elvin Aleman	Characterization of Free-Base Corrole	
Jacklyn	Heslop	English	MA	Paula Barrington-Schm	Promoting Peer Tutoring: Creating Spaces for Professional Development and Collaboration	
Krsytal	Hogan	Psychology	MS	Jessica Lambert	Childhood Trauma and Adult Romantic Relationships	
Rajnee	Johal	Biology	BS	Jennifer Cooper	Influence Of Genome Wide Heterozygosity On Fluctuating Asymmetry, Parasite Load, And Body Condition In The California Ground Squirrel	
Evan	Jonson	Psychology	BA	Victor Luevano	Risk Aversion Behavior	
Aliz	Leon	Chemistry	BS	Elvin Aleman	The Characterization of Free-Base Corrole	
Wenhui	Liu	Business Administration	МВА	Xuehu Song	Analyzing the Efficiency and Productivity of Wholesale and Retail Companies in the Last 30 Years	
Julissa	Loza	Fine Arts	BA	Daniel Edwards	Birth Control and Women.	
Margaret	Lunt	Fine Arts	BA	Daniel Edwards	Printing Success	
Furyal	Mahmood	Genetic Counseling	MS	Janey Youngblom	Newborn screening for Spinal Muscular Atrophy: U.S. Health-care providers' perspectives	
Genna	Mashinchi	Psychology	BA	Kurt Baker	Therapist/Physician Impression Study	
Paola	Nieto	Psychology	МА	Katie Wiskow	Comparing Adult Interaction and No Adult Interaction while Implementing the Good Behavior Game to Increase Physical Activity in Typically Developing Children during School Recess	

Cassandra	Olivas	Biology & Computer Science	BS	Jennifer Cooper	Burrow Density and Distribution for the California Ground Squirrel
Jenna	Pablo	Psychology	BA	Victor Luevano Attachment as a predictor of attraction to humor styles	
Emiliann	Parga	Art	BA	Daniel Edwards	Experimental Upscale Installation
Ross	Parsons	Fine Arts	BA	Daniel Edwards	Material Resources in BFA Painting Project
Nahrin	Pireh	Biology	BS	Jamila Newton	Study Cancer Radiation Therapy Affects
Raymond	Quinones	Biology	BS	Jamila Newton	Exploring Neurological Gene Expression
Christopher	Rodriguez	Art	BA	Martin Azevedo	Squid (Pink) Print Exchange
Hayley	Simon	Art	BA	Jacob Weigel	Visual Narrative
Karen	Smithee	Art	Credential	Staci Scheiwiller	Painting for Non-Profit Donation
Daniel	Stoffel	Computer Science	BS	Thomas Carter	Practical Technopathy - Controlling Everyday Electronics With Brainwaves
Evan	Strope	Art	BA	Martin Azevedo	Squid Print Exchange
Daisy	Tapia	Genetic Counseling	MS	Janey Youngblom	Fabry Patients' Perspective on Multispecialty Clinics
Jennifer	Van Oostende	Fine Arts	BA	David Olivant	Photographic Emphasis on Gesture
Kevin	Webb	Biology	BS	Gonul Schara	Photo-physical Analysis of Free-Base Corrole
Meghan	Williams	Biology	BS	Jennifer Cooper	An analysis of the intestinal microbiota of California ground squirrels
Brittney	Young	Psychology	MA	Gina Cook	Language Development in Early Childhood: Associations with Socioeconomic Status, Parent Interactions, and Parents' Knowledge of Child Development

SERSCA Travel	Grants - Summe	er 2018				
Presentation						
Name		Academic Program	Degree Objective	Faculty Sponsor	Name of Conference/ Professional Event	Event Location
Yaira D	Aguilar	Counselor Education	MA	Suzanne Whitehead	A Counselor's View of Ireland	Dublin, Ireland
Maria	Barajas	Counselor Education	MA	Dianne Vargas	A Counselor's View of Ireland	Dublin, Ireland
Jordan	Blevins	Counselor Education	MA	Suzanne Whitehead	A Counselor's View of Ireland	Dublin, Ireland
Araceli	Hernandez	Counselor Education	MA	Dianne Vargas	A Counselor's View of Ireland	Dublin Ireland
Marlene	Lizarraga	Counselor Education	MA	Suzanne Whitehead	A Counselor's View of Ireland	Dublin, Ireland
Quenna	Martinez	Counselor Education	MS	Suzanne Whitehead	A Counselors's View of Ireland	Dublin, Ireland
Erika	Rodriguez	Counselor Education	MA	Dianne Vargas	A Counselor's View of Ireland	Dublin, Ireland
Tara	Vargas	Counselor Education	MA	Suzanne Whitehead	A Counselor's View of Ireland	Dublin, Ireland
SERSCA Travel	Grants - Fall 201	18				
Presentation						
Name		Academic Program	Degree Objective	Faculty Sponsor	Name of Conference/ Professional Event	Event Location
Heather	Simmons	English	MA	Jesse Wolfe	Modernist Studies Association Conference	Columbus, OH
Danae	Zevely	English	MA	Jesse Wolfe	39th Annual T.S. Eliot Society Meeting	Atlanta, GA
Attendance			<u>'</u>			
Name		Academic Program	Degree Objective	Faculty Sponsor	Name of Conference/ Professional Event	Event Location
Saul	Acevedo	Fine Arts	BA	Roxanne Robbin	Getty Villa	Malibu, CA
Anthony	Cantellano	Computer Science	BS	Melanie Martin	Great Minds in STEM (HENAAC Conference)	Pasadena, CA
Querenhapuc	Casillas	Communications	BA	Keith Nainby	National Student Electronic Media Convention	Seattle, WA
Nicolette	Chingofor	Communications	ВА	Keith Nainby	National Student Electronic Media Convention	Seattle, WA
Kyle	Dalman	Art History	ВА	Roxanne Robbin	Getty Villa	Malibu, CA
Kristen	Dias	Communications	BA	Shannon Stevens	Answering the #MeToo Call to Action on Campus	Lake Tahoe, CA
Amanda	Dixon	Art History	BA	Roxanne Robbin	Getty Villa	Malibu, CA
Greg	Jacquay	Educational Leadership	EdD	Virginia Montero Hernande	National Student Elctronic Media Convention	Seattle, WA
Lauren	Martinez	Biology	BS	Jamila Newton	Annual Society for Neuroscience Conference	San Diego, CA
Candido	Ramirez	Communications	BS	Keith Nainby	National Student Electronic Media Convention	Seattle, WA
Elias	Rosas	Art	BA	Roxanne Robbin	Getty Villa	Malibu, CA
Nevin	Shoker	Credential	Credential	Keith Nainby	National Student Electronic Media Convention	Seattle, WA
Ryan	Silva	English	MA	Stephen Stryker	CATESOL	Anaheim, CA
Maria	Torres	English	MA	Matthew Moberly	International Writing Centers Association Conference	Atlanta, GA
Jennifer	Van Oostende	ŭ	BA	Roxanne Robbin	Getty Villa	Malibu, CA
	Grants - Spring					
Presentation						
Name		Academic Program	Degree Objective	Faculty Sponsor	Name of Conference/ Professional Event	Event Location
Hannah	Abramson	English	MA	Matthew Moberly	Ray Browne Conference	Bowling Green, Ol
Mark	Alabanza	Educational Leadership	EdD	Debra Bukko	David L. Clark National Graduate Student Research seminar	Toronto, Canada
Summer	Barber	Counselor Education	MA	Steven Drouin	Italy Play Therapy Institute	Reggello, Italy

Baylee	Chance	Psychology	ВА	Victor Luevano	Western Psychological Association	Pasadena, CA
Victoria	Coffey	Biology	BS	Ritin Bhaduri	West Coast Biological Sciences Undergraduate Research Conference	San Diego, CA
Daniel	Costa	Counselor Education	MA	John Borba	Italy Play Therapy Institute	Reggello, Italy
Allison	DaSilva	Psychology	MS	Katie Wiskow	California Association for Behavior Analysis	Long Beach, CA
Denae	Davis	Social Work	MSW	Sevaughn Banks	Training for Teachers: Ghana	Accra, Ghana
Mikara	Dorsey	Child Development	BA	John Mayer	Kennedy Center American College Theatre Festival	Los Angeles, CA
Alyssa	Dye	Psychology	MA	Kurt Baker	Western Psychological Association	Pasadena, CA
Henry	Flores	Theatre	BA	John Mayer	Kennedy Center American College Theatre Festival	Los Angeles, CA
Arturo	Garcia	Counselor Education	MA	Steven Drouin	Italy Play Therapy Institute	Reggello, Italy
Aylin	Garcia	Psychology	ВА	June Newman	Western Psychological Association	Pasadena, CA
Monica	Gudino	English	MA	Anthony Perrello	25th Annual (Dis)junctions Graduate Student Conference, "Moving Voices"	Riverside, CA
Shellie	Hall	Counselor Education	MA	John Borba	Italy Play Therapy Institute	Reggello, Italy
Mikaela	Heisler	Theatre	ВА	John Mayer	Kennedy Center American College Theatre Festival	Los Angeles, CA
Jacklyn	Heslop	English	MA	Matthew Moberly	Sigma Tau Delta International Conference	St. Louis, MO
Urhay	Ishaya	Psychology	MA	Katie Wiskow	California Association for Behavior Analysis	Long Beach, CA
Evan	Jonson	Psychology	ВА	Kelly Cotter	Western Psychological Association	Pasadena, CA
Hannah	Judish	English	ВА	John Mayer	Kennedy Center American College Theatre Festival	Los Angeles, CA
Amanda	Magallanes	Counselor Education	MA	Dianne Vargas	Italy Play Therapy Institute	Reggello, Italy
Mateo	Maldonado	Political Science	ВА	Andrew Conteh	Model United Nations of the Far West	San Francisco, CA
Teresa	Martinez	Counselor Education	MA	Catharyn Shelton	Italy Play Therapy Institute	Reggello, Italy
Genna	Mashinchi	Psychology	ВА	Kelly Cotter	Western Psychological Association	Pasadena, CA
Marci	Moreno	Counselor Education	MA	John Borba	Italy Play Therapy Institute	Reggello, Italy
Kristen	Muniz	Counselor Education	MA	Steven Drouin	Italy Play Therapy Institute	Reggello, Italy
Terry	Murray	Interdisciplinary Studies	MA	Aletha Harven	Society for Research in Child Development (SRCD) Biennial Meeting	Baltimore, MD
Sonyia	Narayan	Geography	BA	Augustine Avwunudiogba	California Geographical Society Annual Conference	Big Bear, CA
Jenna	Pablo	Psychology	ВА	Gary Williams	Western Psychological Association	Pasadena, CA
Marina	Petersen	Psychology	BS	Deborah Forester	Western Psychological Association	Pasadena, CA
lysha	Rafiq	Psychology	ВА	Deborah Forester	Western Psychological Association	Pasadena, CA
Parmine	Randhawa	Counselor Education	MA	Steven Drouin	Italy Play Therapy Institute	Reggello, Italy
Kailey	Sarmiento	Psychology	ВА	Gary Williams	Western Psychological Association	Pasadena, CA
Stephanie	Sia	Counselor Education	MA	Dianne Vargas	ACA 2019 Conference & Expo	New Orleans, LA
Maribel	Torres	Theatre	ВА	Eric Broadwater	Kennedy Center American College Theatre Festival	Los Angeles, CA
Shawn	Ward	Theatre	ВА	Cynthia DeCure	Kennedy Center American College Theatre Festival	Los Angeles, CA
Kevin	Webb	Biology	BS	Elvin Aleman	ACS Conference	Orlando, FL
Jamie	White	Theatre	ВА	Cynthia DeCure	Kennedy Center American College Theatre Festival	Los Angeles, CA
Alexandra	Williams	Theatre	ВА	Cynthia DeCure	Kennedy Center American College Theatre Festival	Los Angeles, CA
Tabbitha	Zepeda	English	MA	Matthew Moberly	Queer Modernisms	Oxford, England
Attendance						
Name Acad		Academic Program	Degree Objective	Faculty Sponsor	Name of Conference/ Professional Event	Event Location
Serene	Arnan	Physics	BS	Wing To	Conference for Undergraduate Women in Physics	Davis, CA

Patricia	Ayson	Chemistry	BS	Wing To	Conference for Undergraduate Women in Physics	Davis, CA
Marlenie	Benitez	Psychology	MS	Shrinidhi Subramaniam	California Association for Behavior Analysis	Long Beach, CA
Olivia	Blea	Sociology	ВА	Meggan Jordan	Pacific Sociological Association Conference	Oakland, CA
Jane	Driscoll	Art	ВА	Staci Scheiwiller	College Art Association Annual Conference	New York, NY
Jacob	Faulder	Political Science	BA	Andrew Conteh	Model United Nations of the Far West	San Francisco, CA
Jasmin	Gill	Counselor Education	MA	Donnieau Snyder	American Counseling Association - 2019 Conference & Expo	New Orleans, LA
Kelly	Gonser	History	MA	Richard Weikart	American Historical Association Annual Meeting	Chicago, IL
Arika	Harrison	Psychology	ВА	Dawn Strongin	Western Psychological Association	Pasadena, CA
Seth	Hidalgo	Chemistry	BS	Elvin Aleman	American Chemical Society National Meeting	Orlando, FL
Stephanie	Jacinto	Art History	MA	Staci Scheiwiller	College Art Association 2019 Annual Conference	New York City, NY
Dilpreet	Kaur	Physics	BS	Wing To	Conference for Undergraduate Women in Physics	Davis, CA
Matthew	Litfin	Theatre	ВА	Cynthia DeCure	Kennedy Center American College Theatre Festival	Los Angeles, CA
Mayra Alejandra	Magallanes	Counselor Education	MA	Donnieau Snyder	American Counseling Association Conference	New Orleans, LA
Samuel	McCart	Theatre	BA	Cynthia DeCure	Kennedy Center American College Theatre Festival	Los Angeles, CA
Angie	Melgarejo	Counselor Education	MA	Donnieau Snyder	American Counseling Association - 2019 Conference & Expo	New Orleans, LA
Paola	Nieto	Psychology	MA	Katie Wiskow	California Association For Behavior Analysis	Long Beach, CA
Binal	Patel	Computer Science	BS	Wing To	Conference for Undergraduate Women in Physics	Davis, CA
Onkar	Phul	Chemistry	ВА	Gonul Schara	American Chemical Society National Meeting	Orlando, FL
Shaelyn	Pugliese	Psychology	ВА	Deborah Forester	Western Psychological Association	Pasadena, CA
Brenda	Ramirez	Psychology	ВА	Victor Luevano	Western Psychological Association	Pasadena, CA
Elizabeth	Resendiz	Music	ВА	Daniel Afonso	American Choral Directors Association Annual Conference	Kansas City, MO
Esther	Ruiz	Sociology	ВА	Jennifer Whitmer	Pacific Sociological Association Conference	Oakland, CA
Erika	Silva	Psychology	MA	Katie Wiskow	California Association for Behavior Analysis	Long Beach, CA
Sebastian	Villegas	Biology	BS	Ritin Bhaduri	West Coast Biological Sciences Undergraduate Research Conference	San Diego, CA