**2018 University Grants Program Awards**

**Abdel-Samad, Mounah**

*Let the Voice of Civil Society Echo in the Halls of The Tunisian Parliament*

$9590

College of Professional Studies and Fine Arts

**Abhari, Kaveh**

*Toward Intelligent Entrepreneurial Systems: Design and Validation of a Smart Mentorship Agent for an Open Entrepreneurship Platform*

$9400

Fowler College of Business Administration

**Baljon, Arlette**

*A large scale simulation of mucus*

$9900

College of Sciences

Ber**rnerth, Jeremy**

*A Study of Workplace Stressors, Downtime, Subjective Well-being, and Work-related Behavior*

$10000

Fowler College of Business Administration

**Bernstein, Sanford**

*Fruit Fly Model of Human Heart Disease*

$9950

College of Sciences

**Blashill, Aaron**

*Development of Two Novel Eating Disorder Interventions for Sexual Minority Men*

$9960

College of Sciences

**Bracken, Wendy**

*Examining the Mirror Effect on Student Performance*

$10000

College of Education

**Calzo, Jerel**

*Photography as Youth Voice: Partnering with Homeless Youth in San Diego to Explore the Hepatitis A Outbreak and Strategies to Prevent Future Infectious Disease Outbreaks*

$10000

College of Health and Human Services

**Camacho, Joaquin**

*Design and Construction of a Roll-to-Roll Facility for Advanced Manufacturing of Nano-technology*

$10000

College of Engineering

**Cannon, Daniel**

*Myofiber VEGF gene deletion and diaphragm muscle structure and function*

$10000

College of Health and Human Services

**Castro, Carlos**

*Cuentos para Dormir: Children's Books By Deported Parents*

$9950

College of Professional Studies and Fine Arts

**Chen, Yea-Wen**

*Teaching Intercultural Communication for Social Justice in Challenging Times*

$8719.5

College of Professional Studies and Fine Arts

**Chizhik, Estella**

*Using Sibme to provide meaningful feedback to student teachers: Effect of supervisor feedback on teacher efficacy and teacher performance*

$9998

College of Education

**Dinkin, Aaron**

*New-Dialect Formation and the Loss of Northern Cities Shift in Cooperstown, NY*

$9980

College of Arts and Letters

**Dinsdale, Elizabeth**

$3345

College of Sciences

**Dumas, Raechel**

*Grisly Girls and Nightmarish Mothers: The Monstrous-Feminine in Contemporary Japanese Popular Culture*

$5708

College of Arts and Letters

**Farley, Kathleen**

*Incorporating Ecosystem Services in the Pacific Northwest’s National Forest Planning*

$9976

College of Arts and Letters

**Gonzalez, Gabriel**

*Retail Salesperson Social Media Use*

$9000

Fowler College of Business Administration

**Green, Tonika**

*Moving Beyond the Factory Model of Mentorship: African American Mentoring Porgram (AAMP)*

$10000

College of Education

**Helm, Jonathan**

*Advanced Statistical Methods for the Social Sciences*

$10000

College of Sciences

**Hopkins, Donald**

*Scholarly Book Project and Archival Research*

$5140

College of Professional Studies and Fine Arts

**Jancsics, David**

*Corruption on the US-Mexico Border: A Mixed Methods Research*

$9697

Imperial Valley Campus

**Kuru, Ahmet**

*Islam, Authoritarianism, and Underdevelopment: A Global and Historical Comparison*

$5708

College of Arts and Letters

**Lara, Irene**

*Healers in the Borderlands: Chicana/Indigenous Spirituality, Sexuality, and Healing*

$9997

College of Arts and Letters

**Lazarevic, Vanja**

*Effects of Stress and Protective Factors on the Mental Health of Latino Immigrant Young Adults*

$9552

College of Education

**Lewison, Rebecca**

*Next-generation contaminant monitoring using North Pacific albatrosses: Seabirds as biomonitors of species and ocean health*

$8000

College of Sciences

**Liu, Changqi**

*Purification and characterization of mealworm tropomyosin, a potential cross-reactive food allergen*

$9961

College of Health and Human Services

**Manley, Adam**

*Ordinary Rendition: Exhibition development and catalog design and publication*

$9700

College of Professional Studies and Fine Arts

**Marquez, Sunaina**

*The Effect of a Gratitude Practice on Materialism*

$4500

Fowler College of Business Administration

**McIllwain, Jeffrey**

*Organizing Crime as a Method of Survival, Evasion, Resistance, and Escape during the Holocaust*

$8632

College of Professional Studies and Fine Arts

**McMillan, Hilary**

*Urban agriculture: Environmental resource or environmental pressure?*

$9988

College of Arts and Letters

**Negash, Sesen**

*Transitioning from Imprisonment to Healthy Romantic Relationships: Relationship Education Programing for Formerly Incarcerated Men*

$10000

College of Education

**O'Connor, Shawn**

*Validation of a non-invasive muscle health sensor*

$8960

College of Health and Human Services

**Parada, Humberto**

*Persistent organic pollutants, their interactions with intake of nutrients, and mortality following breast cancer: a pilot study*

$9920

College of Health and Human Services

**Pham, Giang**

*Capitalizing on Cross-Language Similarities in Treatment with Bilingual Children*

$10000

College of Health and Human Services

**Pruitt-Lord, Sonja**

*What’s typical? Measuring language learning in bilingual preschoolers*

$10000

College of Health and Human Services

**Pullman, David**

*Solar Cells with a Silver Lining*

$10000

College of Sciences

**Quick, Kerianne**

*A Portrait of a People in Motion: The Objects of Modern Migration*

$9992.7

College of Professional Studies and Fine Arts

**Roulette, Casey**

*A Biocultural Investigation of Substance Use and Health Among Baka Foragers of Cameroon*

$10000

College of Arts and Letters

**Sabzehgar, Reza**

*Modeling and Control of A Three Phase Photo Voltaic (PV) Inverter Using Real-time Hardware-In-the-Loop (HIL) Platform*

$10000

College of Engineering

**Schreiber, Ronnee**

*Conservative Supermoms in Politics: Negotiating Theology, Ideology and Strategy*

$5708

College of Arts and Letters

**Seshagiri, Sridhar**

*Cooperative Control of Distributed Energy Storage Systems for Microgrids*

$9960

College of Engineering

**Shapiro, Alyson**

*Examining the role of mindfulness in the recovery of both victims and perpetrators of intimate partner violence*

$9973

College of Education

**Teh, Ying Khai**

*Energy-Harvesting-Assisted Low-Power Power Management Circuit Design Techniques for Internet-of-Things (IoT) systems*

$10000

College of Engineering

**Töreyin, Hakan**

*A system-level approach for low spatial-resolution and high signal-to-noise-ratio electrical bioimpedance measurements*

$9970

College of Engineering

**Tran, Nellie**

*Race-Matched Counseling Services & Training: An exploration and evaluation project*

$9553

College of Education

**Verbyla, Matthew**

*Development of an Improved Method to Monitor Viruses in Reclaimed Wastewater Systems using Flow Cytometry and In-Situ Genome Sequencing*

$9968

College of Engineering

**Weersing, V. Robin**

*Developing a scalable model of intervention for pediatric anxiety and depression*

$10000

College of Sciences

**Youssef, George**

*Uncovering Polymer Mechanical Behavior using Terahertz Spectroscopy*

$9944

College of Engineering