

Thesis submissions Fall 2016 through Summer 2017

| Student Name            | Title   | Component | Department                                  | Committee Members   | Date Final Rec'd |
|-------------------------|---|-----------|---|---|------------------|
| Bartel, Neil            | COLOR-IN-CONTRAST   | Thesis    | International<br>Cognitive<br>Visualization | Neil Schwartz, Erica de Vries,<br>Eddie Vela                                | 7/11/2016        |
| Binzafran, Christine    | BUILDING INVOLVEMENT IN A NORTHERN CALIFORNIA COMMUNITY<br>ON A TARGETED PUBLIC HEALTH ISSUE: A SERVICE ANNOUNCEMENT<br>ON THE FERAL CAT PROBLEM IN CHICO                           | Project   | Social Science                              | Lyndall Ellingston, Charles<br>Zartman                                      | 6/20/2016        |
| Eads, Anna              | THE INFLUENCE OF A POLITICAL CANDIDATES' FICIAL COMPETENCE ON<br>VOTER PERCEPTION AND BEHAVIORAL INTENT   | Thesis    | Psychology                                  | Neil Schwartz, Eddie Vela   | 7/11/2016        |
| Gill, Catherine         | A STUDY ON NARRATOLOGY BY LOOKING AT HOW STORY DEVELOPS,<br>MOVES, AND MAKES MEANING THROUGH STRUCTURE AND<br>COGNITIVE PROCESSING IN DIFFERENT DISCIPLINES                         | Thesis    | English                                     | Tom Fox , Peter Kittle, Robert<br>S. Burton, Jeanne Clark                   | 8/8/2016         |
| Jacobson, Russell       | AMERICA'S FIRST GULF WAR: THE UNITED STATES CAMPAIGN FOR THE<br>GULF COAST, 1810 - 1819   | Thesis    | History                                     | Robert Tinkler, Lisa Emmerich,<br>Michael Magliari                          | 6/14/2016        |
| Keeble-Toll, Alexandria | MERCURY IN FISH OF THE AMERICAN AND BEAR WATERSHED<br>RESERVOIRS: TISSUE ANALYSIS AND STRATEGIES FOR MINIMIZING<br>EXPOSURE AT LAKE CLEMENTINE AND ROLLINS RESERVOIR,<br>CALIFORNIA | Thesis    | Environmental<br>Science                    | Carrie Monohan, David Brown,<br>Glen Pearson, Ann Bykerk-<br>Kauffman       | 8/8/2016         |
| Lando, Duaa             | THE EFFECT OF NON-STATE ACTORS ON MIDDLE EAST POLITICS  | Thesis    | Political Science                           | James Jacob, Mahalley Allen   | 7/20/2016        |
| Rivera, Theresa L.      | HOW DOES SELF-DETERMINATION AFFECT THE LATINO CONSUMERS<br>WITHIN THE REALM OF CALIFORNIA'S REGIONAL CENTER SYSTEM?   | Thesis    | Education                                   | Ann K. Schulte, Rebecca<br>Justeson,  | 8/8/2016         |
| Russo, Mallory          | WEBSITE FOR CLASSROOM TEACHERS: MALLORY'S BRAIN BREAKS  | Project   | Kinesiology                                 | Catherine Himberg, Craig<br>Buschner, Kevin Patton                          | 7/28/2016        |
| Serna, Stephanie Marie  | ENVIRONMENTAL HORTICULTURE CURRICULUM   | Project   | Agricultural<br>Education                   | Mollie Aschenbrener, Brad<br>Dodson, Michael Spiess                         | 8/4/2016         |
| Thornton, Grant         | GRASSLAND RESTORATION STRATEGIES FOR SANDY SOILS UNDER<br>DROUGHT CONDITIONS: LESSONS LEARNED FROM A SEEDING TRIAL IN<br>NORTHERN CALIFORNIA  | Thesis    | Environmental<br>Science                    | David Hassenzahl Adrienne<br>Edwards Andrew Rayburn, Ann<br>Bykerk-Kauffman | 8/8/2016         |
| March, Allison          | EFFECTS OF DIFFERENT MEDIA FORMS AND TEXT STRUCTURE ON<br>ATTITUDE CHANGE AND COMPREHENSION OF A SOCIAL ISSUE:<br>STRUCTURAL INEQUALITY IN THE GLOBAL ECONOMY                       | Thesis    | International<br>Cognitive<br>Visualization | Neil Schartz; Wolfgang<br>Schnotz; Linda Kline                              | 8/4/2016         |
| Morgan, Angel           | USING FOLKLORE TO TEACH ABOUT NATIVE AMERICAN CULTURE IN<br>THE ENGLISH AS A FOREIGN LANGUAGE CLASSROOM   | Project   | Teaching Intl.<br>Languages                 | Lynne Bercau, Saundra Wright,<br>Hilda Hernandez                            | 8/8/2016         |
| Schmidt, Rebecca        | HOW FAST IS ENOUGH? A COMPARITIVE ANALYSIS OF HISTORICAL<br>TRANSPORTATION SYSTEMS AND THE CALIFORNIA HIGH SPEED RAIL   | Thesis    | Geological<br>Science                       | Mark L. Steme; Mahalley Allen;<br>Don L. Hankins                            | 8/8/2016         |

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|--|---|-----------|-----------------------|---|------------------|
| Rizzotti, Jaimee                             | IMPORTANCE PERFORMANCE ANALYSIS OF THERAPEUTIC AND COMMUNITY BASED RECREATION PROGRAMS FOR SERVICE MEMBERS AND THEIR SUPPORTERS                             | Thesis    | Recreation            | Emilyn Sheffield; Laura McLachlin                             | 8/8/2016         |
| Wells, Andrew                                | The Influence of L-arginine on Vascular Endothelial Function At Rest and During Sympathetic Activation  | Thesis    | Kinesiology           | Kevin Patton; Michael Smith; Thomas Fahey; George Swanson     | 11/8/2016        |
| Gallagher-Pemberton, Meghan                  | NOTHING LESS THAN A DISASTER: HENRY KISSINGER, THE MUNICH OLYMPICS ATTACK, AND THE OCTOBER WAR.   | Thesis    | History               | James Matray (Chair); Jeffrey Livingston, Najm Al-Din Yousefi | 11/17/2016       |
| Smith, Jesse                                 | GROWTH RECEPTOR BOUND PROTEIN-2 (GRB2) EXPANDS MYELOID CELLS AND INCREASES PROLIFERATION IN CHRONIC MYELOID LEUKEMIA (CML)                                  | Thesis    | Biological Science    | David Stachura; David Keller; Carolynn Aripin                 | 11/18/2016       |
| Huntington, Joseph                           | OPTIONS AND ALTERNATIVES FOR SHELTERING THE HOMELESS IN A SMALL NORTHERN CALIFORNIA COMMUNITY: A QUALITATIVE STUDY OF INDIVIDUALS EXPERIENCING HOMELESSNESS | Thesis    | Social Work           | Jean Schuldberg; Sue Steiner                                  | 11/18/2016       |
| Arriola, Francisco                           | THE NEW AMERICANS: THE PUBLIC VOICE AND HYBRIDIZATION OF CULTURES   | Thesis    | English               | Matthew Brown, Aiping Zhang                                   | 11/18/2016       |
| Izzy, Sarah                                  | METHODOLOGICAL CONSIDERATIONS FOR THE REVISITATION OF EXISTING CURATED ARCHAEOLOGICAL COLLECTIONS: A CALIFORNIA CASE STUDY                                  | Thesis    | Anthropolgy           | Antoinette Martinez, Georgia L. Fox                           | 11/28/2016       |
| Haydon, Amanda                               | Acta non Verba: THE ETHNOGRAPHIC STUDY OF A WORLD OF WARCRAFT GUILD AS AN AFFINITY GROUP  | Thesis    | English               | Kim Jaxon, Chris Fosen, Peter Kittle                          | 11/28/2016       |
| Stambaugh, Jordan                            | REMOTE SENSING OF TROPICAL FOREST TREE SPECIES COMPOSITION IN PAPUA NEW GUINEA USING MULTI-BAND SPECTRAL ANALYSIS   | Thesis    | Environmental Science | Russell Shapiro, Shane D. Mayor, Ryan G. Miller               | 11/28/2016       |
| Prince-Buitenhuys, Julia                     | NEW FOODS, NEW LANDS: ETHNIC DIETARY VARIATION AT THE SANTA CLARA VALLEY MEDICAL CENTER POTTER'S FIELD  | Thesis    | Anthropolgy           | Eric J. Bartelink, Colleen F. Milligan, Joseph T. Hefner      | 11/23/2016       |
| Skripek, Matthew Paul Ste                    | TERRAFORMING HELL   | Project   | English               | Jeanne E. Clark, Sarah Pape                                   | 11/28/2016       |
| Martin, Jake                                 | MILES VS MEALS: THE EFFECT OF DISTANCE ON HUNTING DECISIONS   | Thesis    | Anthropolgy           | Frank Bayham, Antoinette Martinez, Dean H.K. Fairbanks        | 11/28/2016       |
| Moore (Proshek on Fall List), Michael Joseph | USING PROJECT-BASED LEARNING TO IMPLEMENT CRITICAL PEDAGOGY IN A STANDARDS-BASED CLASSROOM: A UNIT GUIDE FOR HIGH SCHOOL SCIENCE                            | Project   | Education             | Charles G. Zartman, Michael E. Kotar                          | 11/28/2016       |
| Asaro, Althea                                | BEYOND TRADE AND EXCHANGE: PIECING TOGETHER A NARRATIVE FOR POST-PALEOINDIAN TOOL CACHES IN PREHISTORIC CALIFORNIA  | Thesis    | Anthropolgy           | Matthew O'Brien, Antoinette Martinez                          | 11/28/2017       |
| Raskin-Li, Julie Skye                        | THE LINK BETWEEN EMOTIONAL INTELLIGENCE, RESILIENCE AND CHILDHOOD ADVERSITY IN ADULTHOOD  | Thesis    | Psychology            | Eddie Vela, Peter Lopez                                       | 11/28/2016       |
| Wirz, Amanda                                 | NEGOTIATING IDENTITY IN CALIFORNIA STATE UNIVERSITY, CHICO'S WRITING PROGRAM  | Thesis    | English               | Christian J. Fosen, Laura Sparks                              | 11/28/2016       |

## Thesis submissions Fall 2016 through Summer 2017

| Student Name       | Title  | Component | Department             | Committee Members                                    | Date Final Rec'd |
|--------------------|--|-----------|------------------------|--|------------------|
| Cobb, Sean         | INVESTIGATION OF CONTACT-BASED CUES MEDIATING FOOD UPTAKE IN THE MARINE TINTINNID CILIATE FAVELLA SP.  | Thesis    | Biological Science     | Gordon V. Wolfe, David Keller, Jonathan Day          | 11/28/2016       |
| Jorgensen , Holly  | SACRAMENTO RIVER WATERSHED WEB-PORTAL: PROVIDING TECHNICAL ASSISTANCE TO SUPPORT COMMUNITY-BASED WATERSHED MANAGEMENT  | Project   | Geological Science     | Don L. Hankins, Eric Houk                            | 11/28/2016       |
| Barcellos, William | PLANNING AND COORDINATION OF A PROPOSED SCHOOL FARM LABORATORY AT MENDOTA HIGH SCHOOL  | Project   | Agricultural Education | Mollie Aschenbrener Brad Dodson, Michael Spiess      | 4/19/2017        |
| Bettis, Jennifer   | COMMON-POOL AND COMMON-PROBLEMS: THE EFFICACY OF GROUNDWATER SUSTAINABILITY AGENCIES IN MANAGING GROUNDWATER RESOURCES   | Thesis    | Political Science      | Mahalley Alle; MarkStemen                            | 4/20/2017        |
| Booth , Daria      | QUEENS OF SHEBA  | Project   | English                | Rob Davidson; Paul Eggers                            | 4/25/2017        |
| Bradford, Aubree   | EXPLORING STUDENT INVOLVEMENT AMONG FIRST-GENERATION COLLEGE STUDENTS  | Project   | Social Work            | Sue Steiner; Susan Roll; Judy Vang                   | 4/25/2017        |
| Bromley, Kyleen    | TWO ROOMS  | Project   | English                | Paul Eggers; Robert Davidson                         | 4/25/2017        |
| Brooke, Charles    | THE EFFECT OF BIOTIC IRON CYCLING ON MERCURY TRANSFORMATIONS IN AN ESTUARINE SALT MARSH  | Thesis    | Biological Science     | Emily Fleming-Nuester; Gordon Wolfe; Russell Shapiro | 4/25/2017        |
| Casanova, Allison  | THE COMMODIFICATION OF DESIRE: SEX, STEREOTYPES AND STRIPPING  | Thesis    | Anthropolgy            | Jesse Dizard; William Nitzky                         | 4/21/2017        |
| Cirillo, Laura     | GAPS IN INFORMATION: WHAT MISSING TEETH MEAN IN BIOARCHAEOLOGY   | Thesis    | Anthropolgy            | Eric Bartelink; Colleen Milligan                     | 4/21/2017        |
| Clanton, Marc      | CULTURE & CONTEXT: A COMPARISON OF THE ROMANIAN AND CALIFORNIAN CHILD PROTECTION AND MENTAL HEALTH SYSTEMS AND THEIR PERCEIVED EFFICACY                            | Thesis    | Social Work            | Susan Steiner; Kathleen Cox                          | 4/21/2017        |
| Cole , Kasey       | RESOURCE-BASED TERRITORIALITY IN NORTHEASTERN CALIFORNIA: EVIDENCE FROM GEOCHEMICAL AND CEMENTUM INCREMENT ANALYSES OF THE LORENZEN SITE (CA-MOD-250) ARCHAEOFAUNA | Thesis    | Anthropolgy            | Frank Bayham, Eric Bartelink                         | 4/21/2017        |
| Cox, Maria         | A CLOSER LOOK AT DENSITY MEDIATED ATTRITION: RELATIONSHIPS BETWEEN PATHOLOGY, TAPHONOMY, AND PRESERVATION  | Thesis    | Anghr                  | Colleen Milligan; Matthew O'Brien                    | 4/25/2017        |
| Curl, Robert       | ALL IS EPHEMERAL   | Non Print | Art                    | Tom Patton; Eileen MacDonald                         | 4/18/2017        |
| Diaz, Martha       | INTERPRETING OSTEOARTHRITIS PREVALENCE RATES IN THE SANTA CLARA COUNTY VALLEY MEDICAL CENTER (SCVMC) HISTORIC CEMETERY   | Thesis    | Anthropolgy            | Eric Bartelink; Colleen Milligan                     | 4/21/2017        |
| Diaz, Pablo        | MICRORNA-375 HAS OPPOSING EFFECTS ON CELL PROLIFERATIONIN PANCREATIC A- AND B-CELLS  | Thesis    | Biological Science     | David Keller; Jonathan Day; Jeff Bell                | 4/25/2017        |
| Encinias, Vanessa  | AGRICULTURE AND NATURAL RESOURCES ACADEMY RESEARCH OF STUDY ON JOB SHADOWING   | Project   | Agricultural Education | Mollie Aschenbrener; Michael Spiess; Bradley Dodson  | 4/19/2017        |

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|----------------------|---|-----------|-----------------------|---|------------------|
| Gaines, Lori         | DESIGNING AND IMPLEMENTING A SPECIAL EDUCATION MANUAL FOR STUDENTS WITH EXCEPTIONALITIES: POLICIES AND PROCEDURES FOR REFERRAL, ASSESSMENT, CLASSROOM PRACTICES, AND STAFFING FOR CHILDREN'S COMMUNITY CHARTER SCHOOL | Project   | Education             | Rebecca Justeson; Michelle Cepello                            | 4/21/2017        |
| Garcia Krauss, Paula | IMPROVING VERTICAL JUMP PERFORMANCE WITH BIOMECHANICAL FEEDBACK   | Thesis    | Kinesiology           | Melissa Mache; ChengTu Hsieh                                  | 4/20/2017        |
| Hakamy, Zinab        | STUDENT PRESENTATION WITH THE USE OF TECHNOLOGY AS PART OF MODEL TEACHING IN HISTORY CURRICULUM IN MIDDLE SCHOOL IN SAUDI ARABIA  | Project   | Education             | Cris Guenter; Michael Kotar                                   | 4/25/2017        |
| Hall, Sarah          | A COMPARISON OF ANATOMICAL AND MATHEMATICAL METHODS OF STATURE ESTIMATION USING A HISTORIC CEMETERY COLLECTION  | Thesis    | Anthropolgy           | Eric Bartelink; Colleen Milligan                              | 4/21/2017        |
| Hargrove, Garrick    | Make Sure They Hearin' Ya   | Project   | Art                   | Sheri Simons; Lauren Ruth; Rachel Middleman                   | 4/25/2017        |
| Hedges, Zachary      | MALE GENDER ROLE NORMS AS A PREDICTOR OF ATTITUDES TOWARD COUPLES COUNSELING  | Thesis    | Psychology            | Kyle Horst; Patrick Johnson                                   | 4/25/2017        |
| Ingersoll, Brittany  | BEHAVIOR ECONOMIC AND SOCIAL VARIABLES INFLUENCING CELL-PHONE DISTRACTED DRIVING  | Thesis    | Psychology            | Patrick Johnson; David Hibbard                                | 4/21/2017        |
| Jami, Waleed         | A SOCIOCULTURAL APPROACH TO HONESTY-HUMILITY  | Thesis    | Psychology            | Lawrence Herringer; David Hibbard                             | 4/25/2017        |
| Jensen, Kelly        | INFLUENCE OF EXERCISE AND PHYSICAL ACTIVITY ON THE SYMPTOMS OF POSTTRAUMATIC STRESS DISORDER: A QUALITATIVE STUDY   | Thesis    | Kinesiology           | Aubrey Newland; David Swanson; Thomas Fahey                   | 4/20/2017        |
| Johnson, Austin      | GROWING TOGETHER: MEASURING COLLECTIVE EMPATHY THROUGH RESTORATIVE JUSTICE  | Project   | Social Work           | Celeste Jones; Seema Sehrawat                                 | 4/21/2017        |
| Kilmartin, Aoife     | REASSESSMENT OF THE PREVALENCE OF LANGERHANS CELL HISTIOCYTOSIS AMONG SUBADULTS IN THE ST. BRIDE'S LOWER CHURCHYARD COLLECTION  | Thesis    | Anthropolgy           | Colleen Milligan; Beth Shook                                  | 4/20/2017        |
| Koehn, Marcia        | POLICIES AND THEIR IMPLICATIONS FOR MASTERS IN SOCIAL WORK STUDENTS WITH CRIMINAL CONVICTIONS   | Thesis    | Social Work           | Susan Roll; Sue Steiner                                       | 4/21/2017        |
| Larsen, Holland      | FRAGMENTS OF WE   | Project   | ART                   | Eileen MacDonald; Cameron Crawford                            | 4/20/2017        |
| Lester, Robert       | EFFECTS OF A PEER-MENTOR PROGRAM ON A COLLEGE POPULATION SEEKING COUNSELING SERVICES  | Thesis    | Psychology            | Kyle Horst; Arthur Sanchez                                    | 4/21/2017        |
| MacInnes, Heather    | SPECIMENS OF MORBID ANATOMY: A STUDY OF CONTEXT AND SORTING METHODS OF COMINGLED HUMAN REMAINS FROM THE POINT SAN JOSE OSSUARY  | Thesis    | Anthropolgy           | Colleen Milligan; Eric Bartelink                              | 4/20/2017        |
| Meyer, David         | FEEDSTOCK AND MICROBIAL COMMUNITY ANALYSIS FOR A MESOPHILIC CO-FERMENTATION ANAEROBIC DIGESTION FACILITY  | Thesis    | Environmental Science | Carrie Monohan; David Brown; Randall von Wedel; Joseph Greene | 4/19/2017        |

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|--------------------|---|-----------|------------------------|---|------------------|
| Moran, Amy         | PHYSIOLOGICAL IMPACT OF PHOSPHITE ON SOIL BACTERIA  | Thesis    | Biological Science     | Andrea White; Larry Hanne; Gordon Wolfe             | 4/21/2017        |
| O'Grady, Karen     | CAMBODIAN CULTURAL ELEMENTS IN WESTERN AID WORKERS' TEACHING PRACTICES  | Thesis    | Education              | Cris Guenter; Michael Kotar                         | 4/20/2017        |
| Paul, Natalie      | BOYS ARE DIFFERENT: A MINDFUL EXPLORATION ON LATENT PROFILES OF BODY IMAGE AND DISORDERED EATING ATTITUDES IN ADOLESCENT MALES  | Thesis    | Psychology             | Kyle Horst; Arturo Sanchez; Shelly Hart             | 4/18/2017        |
| Reed, Matthew      | DEVELOPMENT OF VIDEO-BASED LESSONS FOR THE AGRICULTURAL EXPERIENCE TRACKER (AET) SYSTEM   | Project   | Agricultural Education | Mollie Aschenbrener; Michael Spiess; Bradley Dodson | 4/19/2017        |
| Schack, Leigh-Ann  | CULTIVATING A WORKPLACE CULTURE FOR SOCIAL WORKERS  | Project   | Social Work            | Celeste Jones; Susan Steiner                        | 4/21/2017        |
| Scowsmith, Kate    | MAKING SENSE OF THE 70 PERCENT: AWARENESS OF THE ADVERSE CHILDHOOD EXPERIENCE (ACE) SCORE AND TRAUMA-INFORMED PRACTICES OF SERVICE PROVIDERS IN BUTTE COUNTY                      | Thesis    | Social Work            | Patty Hunter; Celeste Jones; Judy Vang              | 4/21/2017        |
| Slankard, Emma     | APPEARANCE SCHEMAS, SOCIAL PHYSIQUE, ANXIETY AND BODY IMAGE DYSPHORIA IN EXERCISING INDIVIDUALS   | Thesis    | Psychology             | Kyle Horst; Neil Schwartz                           | 4/20/2017        |
| Stoltenberg, Ryan  | WATER ELECTROLYSIS SYSTEM OPTIMIZATION IN A MICROGRID   | Project   | Environmental Science  | Russell Shapiro; David Brown; Craig Wooster         | 4/19/2017        |
| Thompson, Rodney   | The Khawarij and Religious Identity Formation in Early Islam  | Thesis    | History                | Najm Al-Din Yousefi; Jason Nice; Kate McCarthy      | 4/19/2017        |
| Trainor, Reva      | THE AMERICAN CRIMINAL JUSTICE SYSTEM AND ITS IMPACTS ON THE AFRICAN AMERICAN COMMUNITY: ARRESTS AND SENTENCING  | Thesis    | Political Science      | Matthew Thomas; Darin Haerle; Lori Weber            | 4/21/2017        |
| Candelo-Mize, Tina | EXPERIENTIAL ASSESSMENT: AN EXAMINATION AND DEVELOPMENT OF ASSESSMENT IN EXPERIENTIAL LEARNING ENVIRONMENTS   | Project   | Agricultural Education | Mollie Aschenbrener Lee Altier                      | 4/13/2017        |
| Buck, Jasmine      | THE IMPACT OF A MINDFULNESS AND ART THERAPY-BASED INTERVENTION FOR BODY IMAGE DISSATISFACTION   | Thesis    | Psychology             | Dr. Kyle Horst, Dr. Arthur Sanchez                  | 4/14/2017        |
| Ellis, Leanne      | ATHLETE RESILIENCE TRAINING (ART) PROGRAM: AN EVIDENCE BASED INTERVENTION TO IMPROVE RESILIENCE IN COLLEGIATE GOLFERS AFTER PERFORMANCE FAILURE A MANUAL FOR COACHES AND ATHLETES | Project   | Kinesiology            | Aubrey Newland, David Swanson, Kevin Patton         | 8/3/2017         |
| Anderson, Kevin    | MODELED EFFECTS OF RICE FIELD IDLING ON GROUNDWATER SYSTEMS IN THE SACRAMENTO VALLEY, CA  | Thesis    | Geological Science     | David Brown; Steffen Mehl; Eric Houk                | 8/7/2017         |
| Berrun, Arturo     | CHARACTERIZATION OF ISTM-1 (ISM-1) IN VERTEBRATE HEMATOPOIETIC PROLIFERATION AND DIFFERENTIATION  | Thesis    | Biological Science     | David Stachura; David Keller; Troy Cline            | 8/3/2017         |
| Collins, Nathan    | All America Behind Him: Transcendental Aesthetics, Natural Religion, and American Phenomenology in Henry David Thoreau's Walden & Cape Cod  | Thesis    | English                | Matt Brown; Rob Davidson                            | 8/7/2017         |

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|------------------|---|-----------|------------------------|---|------------------|
| Lawson, Gin      | DEVELOPMENT OF eDNA TECHNIQUES FOR THE DETECTION OF TRACHEMYS SCRIPTA IN AQUATIC SAMPLES AND DETECTION OF PREY ITEMS (DANIO RERIO) IN TRACHEMYS SCRIPTA FECAL SAMPLES                                   | Thesis    | Biological Science     | Tag Engstrom; David Keller; David Stachura          | 8/7/2017         |
| Graham, Nicholas | METAL-BASED COAGULANT EFFECT ON SEDIMENT SLURRY FOR THE LAKE COMBIE RESERVOIR SEDIMENT AND MERCURY REMOVAL PROJECT, GRASS VALLEY, CA  | Thesis    | Geological Science     | Carrie Monohan; David Brown; Sandrine Matiasek      | 8/7/2017         |
| Maloney, David   | THE TEHAMA FORMATION AT BLACK BUTTE LAKE WITH A REVIEW OF THE GEOLOGY OF THE ORLAND BUTTES  | Thesis    | Geological Science     | Russell Shapiro; Ann Bykerk-Kauffman; Todd Greene   | 8/7/2017         |
| Silver, Courtney | POPULATION-LEVEL VARIATION IN VOCALIZATIONS OF RANA BOYLI, THE FOOTHILL YELLOW-LEGGED FROG  | Thesis    | Biological Science     | Christopher Ivey; Donald Miller; Tag Engstrom       | 8/7/2017         |
| Watt, Olivia     | ACADEMIC, BEHAVIORAL, EMOTIONAL, PHYSICAL, AND SOCIAL CONSIDERATIONS OUTSIDE OF THE CLASSROOM: A MANUAL TO ASSIST PARENTS IN SUPPORTING PHYSICAL ACTIVITY IN THE COMMUNITY WITH THEIR EXCEPTIONAL CHILD | Project   | Kinesiology            | Tayla Kemper; Arkansas Blagrove                     | 8/7/2017         |
| Kim, Brian       | COURSE PROPOSAL FOR A SENIOR-LEVEL AGRICULTURE ECONOMICS COURSE   | Project   | Agricultural Education | Mollie Aschenbrener; Bradley Dodson; Michael Spiess | 5/3/2017         |

**2016/2017 Student Research and Conference Fund Awardees**

| Last Name | First Name    | Discipline                            | Advisor                  | Funded Project  |
|-----------|---------------|---------------------------------------|--------------------------|---|
| Murrietta | Meredith      | Interdisciplinary Studies             | Greg Cootsona            | Research: CS Lewis original works at Wheaton College's Marion E. Wade Collection, Wheaton, ILL                |
| Barton    | Silena        | Nutrition and Food Science            | Lauren Housley           | Present research at the 2017 Experimental Biology Conference in Chicago                                       |
| Kolgani   | Sri Hari Deep | MBA in Enterprise Information Systems | Arash Negahban           | Present research at the Annual Decision Sciences Institute Conference in Austin, Texas, November 2016         |
| Coon      | Jacqueline    | Anthropology                          | Georgia Fox              | Research at Grand Rapids, Michigan Museum   |
| Click     | Kevin         | Psychology                            | Leesa Huang              | Present research at the May 2017 Association for Psychological Science Conference in Boston                   |
| Maxey     | Tamara        | Anthropology                          | William Nitzky           | Present research at the June 2017 Association of Critical Heritage Studies US Chapter Symposium in Alabama    |
| Slattery  | Ed            | Nutrition and Food Science            | Leesa Huang              | Present research at the 2017 Experimental Biology Conference in Chicago                                       |
| Brooke    | Charles       | Biology                               | Emily Fleming Nuester    | Present research at American Geophysical Union Conference in San Francisco, December 2016                     |
| Gutierrez | Carina        | Psychology                            | Donna DeV Vaughn Kreskey | Attend National Association of School Psychologists Annual Convention in San Antonio, TX                      |
| Parmar    | Vijay         | Computer Science                      | Jaime Rigoza             | Present research at the International Conference on Computational Science and Computational Intelligence in   |
| Wankhede  | Diney         | Computer Science                      | Jaime Rigoza             | Present research at the International Conference on Computational Science and Computational Intelligence in   |
| Jituri    | Kapil         | Computer Science                      | Jaime Rigoza             | Present research at the International Conference on Computational Science and Computational Intelligence in   |
| Thakkar   | Rushi         | Computer Science                      | Jaime Rigoza             | Present research at the International Conference on Computational Science and Computational Intelligence in   |
| Gore      | Akshay        | Computer Science                      | Jaime Rigoza             | Participate in the Student Poster Competition at the American Association for the Advancement of Science      |
| Karkar    | Kshitija      | Computer Science                      | Jaime Rigoza             | Participate in the Student Poster Competition at the American Association for the Advancement of Science      |
| Gaikwad   | Rahul         | Computer Science                      | Jaime Rigoza             | Participate in the Student Poster Competition at the American Association for the Advancement of Science      |
| Chordia   | Priyanka      | Computer Science                      | Jaime Rigoza             | Participate in the Student Poster Competition at the American Association for the Advancement of Science      |
| Ricks     | Julie         | English                               | Jeanne Clark             | Attend Association of Writers and Writing Programs annual conference in Washington, D.C.                      |
| Laczko    | Kaitlyn       | Communication Arts and Sciences       | Jennifer Brundidge       | Present research paper at International Western States Communication Association Conference in Salt Lake City |
| Sgheiza   | Valerie       | Anthropology                          | Eric Bartelink           | Present research at the American Academy of Forensic Sciences annual meeting in New Orleans                   |
| Clair     | Hilary        | Communication Arts and Sciences       | Jennifer Brundidge       | Present research paper at International Western States Communication Association Conference in Salt Lake City |
| Arturo    | Berrun        | Biology                               | David Stachura           | Molecular biology kit to make mRNA  |
| Payton    | Laurie        | Biology                               | David Stachura           | Morpholino genetic technology   |
| Hannah    | Metzger       | Biology                               | David Stachura           | Enzymes and Buffers   |
| Xiaoping  | Fan           | Kinesiology                           | Kevin Patton             | Present at Works-in-Progress session at Society of Health and Physical Educators, SHAPE America Conference in |
| Michael   | Huston        | Political Science                     |                          | Present research at the American Political Science Association's Annual Meeting in Long Beach, February       |
| Lucas     | Sean          | Geological and Environmental Sciences | Ann Bykerk-Kauffman      | Travel to Imperial Valley for geological field research   |
| Broehl    | Kristen       | Anthropology                          | Eric Bartelink           | Present Poster at Paleopathology Association Meetings in New Orleans.   |
| Gauri     | Karnik        | Nutrition and Food Science            | Keiko Goto               | Present Poster at CA Academy of Nutrition and Dietetics Conference in Sacramento                              |
| Shannon   | Pierson       | Nutrition and Food Science            | Keiko Goto               | Present Poster at Cal Academy of Nutrition and Dietetics Conference in Sacramento                             |
| Cirillo   | Laura         | Anthropology                          | Eric Bartelink           | Present at PaleoPathology Conference in New Orleans   |
| Diaz      | Martha        | Anthropology                          | Eric Bartelink           | Present at PaleoPathology Conference in New Orleans   |







