

Aimee D. Miller
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EDUCATION

MA, Clinical Psychology (Summer 2014)

California State University, Dominguez Hills

Thesis: *Human Sex Trafficking: Individual Risk Factors for Recruitment, Trafficking, and Victimization on the Internet*

Committee: L. Mark Carrier, PhD, Keisha Paxton, PhD, and Kevin Montes, PhD

BA, Psychology (Spring 2012)

Departmental Honors

California State University, Dominguez Hills

AWARDS AND HONORS

Promoting Excellence in Graduate Studies (PEGS), Collaborative Travel Scholarship (June 2015)

CSUDH 10th Annual Student Research Day, 1st place (February 2015)

The Relationship between Technology Use and the Development of Internet Addiction: Evidence for the Moderating Effect of Executive Function

* Presentation was one of ten selected to represent CSUDH at 29th Annual CSU Statewide Research Competition

Outstanding Student in Psychology, Department of Psychology, CSUDH (2013-2014 Academic Year)

2014 Council on Undergraduate Research (CUR) Posters on the Hill, presenter (April 2014)

Psychological Risk Factors for Becoming a Victim of Human Sex Trafficking

* Presentation was one of 60 selected from over 600 submissions

CSUDH 9th Annual Student Research Day, 1st place (February 2014)

The Construction and Validation of the Behavioral Online Skepticism Scale (BOSS)

Promoting Excellence in Graduate Studies (PEGS), Student Travel Scholarship (May 2013)

President's Award for Outstanding Academic Achievement, Psi Chi (Spring 2013)

CSUDH 8th Annual Student Research Day, 2nd place (February 2013)

Explaining Technology's Disruption of Sleep through Structural Equation Modeling

CSUDH 8th Annual Student Research Day, 2nd place (February 2013)

Psychological Risk Factors for Becoming a Victim of Human Sex Trafficking

Departmental Honors, Department of Psychology, CSUDH (May 2012)

President's Award for Outstanding Academic Achievement, Psi Chi (Spring 2012)

Certificate of Appreciation, Outstanding Member, CSUDH Pre Health Society (April 2012)

Certificate of Appreciation, Recognition of Service, RFK 2nd Annual Health Fair (April 2012)

Robert F. Kennedy Institute of Community Health and Family Medicine

CSUDH 7th Annual Student Research Day, 1st place (February 2012)

Give Me a Clue: A Curious Study

* Presentation was one of ten selected to represent CSUDH at 27th Annual CSU Statewide Research Competition

Psi Chi, The International Honors Society in Psychology, member (2011)

CSUDH Dean's List (2010 – Present)

RESEARCH INTERESTS

- Alcohol and substance related disorders: assessment, etiology, comorbidity, genetics, and neurobiology
- Adolescent and young adult delinquency and risk behaviors
- Physiological processes associated with behavioral/chemical addictions
- Pharmacological and therapeutic treatments for substance related disorders
- The relationship between executive function and risk-taking behaviors
- Sex trafficking
- The relationship between online and offline risk behaviors

CURRENT POSITIONS

Instructor (01/2015 – Present)

Department of Psychology

California State University, Dominguez Hills

Laboratory Assistant (05/2012 – Present)

George Marsh Applied Cognition Laboratory (CSUDH: Department of Psychology)

Co-Directors/Co-Founders: L. Mark Carrier, PhD, Larry Rosen, PhD, and Nancy Cheever, PhD

- Attend bi-weekly lab meetings
- Attend weekly project meetings with lab mentors
- Participate in committees to organize and plan lab events
- Develop and implement independent and collaborative research projects
- Assist with data collection, entry, and analyses
- Deliver presentations on research related topics (e.g. GSR demonstration, statistics workshops)
- Attend academic workshops (e.g. grant writing, submitting manuscripts for publication, applying to doctoral programs, etc.)

Laboratory Assistant/Technician (05/2012 – Present)

Functional Near-Infrared Spectroscopy (fNIR) Laboratory (CSUDH: Department of Psychology)

Co-Directors/Co-Founders: L. Mark Carrier, PhD, Larry Rosen, PhD, and Nancy Cheever, PhD

- Attend bi-monthly meetings
- Administer experimental studies employing fNIR equipment/software
- Assist in designing instructional materials (e.g., operations manual) and developing experimental methods, procedures, and protocols (e.g., computerized assessments, screening measures, etc.)
- Aid in training undergraduate and graduate students to operate equipment
- Review literature relevant to employing relatively new fNIR technology to explore executive cognitive processes in the prefrontal cortex (PFC), specifically focusing on aspects of attention, continuous partial attention, multi-tasking, task switching, and working memory
- Constructed detailed presentation of localized functions within the PFC
- Contributed documents providing the rationale for funding the institutional purchase of this technology
- Lecture on the principles, procedures, and research applications of technology
- Assisted in setting up the equipment and laboratory
- Attended 3 day training workshop given by Kurtulus Izzetoglu, PhD, from Drexel University
- Organize and plan lab events (e.g. fNIR equipment demonstration & grand opening)

RESEARCH EXPERIENCE, POSITIONS, AND PROJECTS

Investigator (Fall 2013 – Present)

Comparing Prefrontal Cortex Activity Between High Technology Users and Low Technology Users

Functional Near-Infrared Spectroscopy (fNIR) Laboratory (CSUDH: Department of Psychology)

Co-Investigators: L. Mark Carrier, PhD, Larry Rosen, PhD, and Alex Lim

Mentors: L. Mark Carrier, PhD and Larry Rosen, PhD

- Reviewed relevant literature and neuropsychological assessments
- Determined appropriate neuropsychological tests to assess desired executive functions
- Provided knowledge pertaining to the scoring of behavioral data
- Acquired knowledge about various automated neuropsychological assessments (e.g. PEBL, ANAM, Cantab, etc.) and advised research team on technical aspects of Psychology Experiment Building Language (PEBL) software
- Heavily contributed to IRB application and subsequent approval/amendments
- Implement and oversee participant recruitment and screening procedures
- Administer experiments employing fNIR equipment/software

Investigator (August 2014 – present)

The Relationship between Technology Use and the Development of Internet Addiction: Evidence for the Moderating Effect of Executive Function

Co-Investigators: Kaitlin O'Brien, BA, Larry D. Rosen, PhD, and L. Mark Carrier, PhD

- Reviewed relevant literature
- Assisted in survey design and the selection of appropriate measures
- Conducted data cleaning and analyses (e.g., tested for interaction effects using moderated multiple regression approach in SPSS)
- Research was presented within a symposium at 95th WPA Annual Convention
- Project selected to represent CSUDH at 29th annual CSU Statewide Research Competition
- Currently working on manuscript for publication

Investigator (09/2012 – 05/2014)

Psychological Risk Factors for Becoming a Victim of Human Sex Trafficking

George Marsh Applied Cognition Laboratory (CSUDH: Department of Psychology)

Co-Investigators: Vanessa Black, BA

Mentor: L. Mark Carrier, PhD

- Reviewed the preceding research regarding the subject of human sex trafficking
- Assisted in constructing survey content and selecting appropriate scales
- Recruited and managed research participants
- Conducted data entry and analyses
- Constructed and delivered oral and poster presentations
- Submitted and presented research at local and national conferences

Investigator (01/2013 – 05/2014)

The Effects of Everyday Multitasking and Technology Use in the Net Generation

George Marsh Applied Cognition Laboratory (CSUDH: Department of Psychology)

Co-Investigators: L. Mark Carrier, PhD, Jose Lara-Ruiz, and Claudia Aguilar

Mentor: L. Mark Carrier, PhD

- Administered experiment
- Managed all aspects of data collection
- Performed data analyses
- Designed oral and poster presentations
- Submitted and presented research at local and national conferences

Investigator (01/2013 – 05/2014)

The Construction and Validation of the Behavioral Online Skepticism Scale (BOSS)

Co-Investigators: L. Mark Carrier, PhD, Larry Rosen, PhD, and Vanessa Black, BA
George Marsh Applied Cognition Laboratory (CSUDH: Department of Psychology)

Mentors: L. Mark Carrier, PhD, and Larry Rosen, PhD

- Reviewed published scales and studies pertinent to this project
- Assisted in the generation of items
- Data collection
- Data analyses (e.g. correlation analyses, factor analyses, reliability analyses, validity testing)
- Designed and delivered award winning presentation

Investigator (11/2012 – 08/2013)

Explaining Technology's Disruption of Sleep through Structural Equation Modeling

George Marsh Applied Cognition Laboratory (CSUDH: Department of Psychology)

Co-Investigators: Kelly Whaling, BA

Mentors: L. Mark Carrier, PhD, and Larry Rosen, PhD

- Comprehensive review of literature on disordered sleep and studies investigating the relationship between sleep disturbances and technology use
- Acquired specialized knowledge of physiological processes of sleep, specifically the phase-response curve (PRC) and the relationship between light and melatonin
- Reviewed mathematical principles of light, including the visible light spectrum and lumens conversions
- Reviewed preceding research pertaining to the psychological and physiological advantages of sleep and consequences of sleep loss
- Assisted in data analyses (factor analysis, regression analysis, and path analysis)
- Presented research at national, regional and local conferences

Investigator (08/2012 – 01/2013)

Sleep Disordered Breathing and Spinal Cord Injury – Correlates of Emotional and Neurocognitive Functioning

Rancho Los Amigos National Rehabilitation Center: Pediatric Research

Mentors: Luis A. Montes, MD, Cheryl Wolcott, PhD

- Thorough review of the relevant literature
- Selected appropriately sensitive and specific neuropsychological assessments to be administered
- Submitted Institutional Review Board Application (IRB) for Bio-Medical Research
- Drafted protocol documents, such as informed consent/assent forms
- Performed statistical power analysis
- Wrote research proposal
- Presented research in formal setting

Investigator (09/2012 – 12/2012)

Riddle Me This: The Affective Response to the Resolution of Curiosity

Positive Psychology Laboratory (CSUDH: Department of Psychology)

Mentor: Steven Frieze, MA

- Constructed and executed this follow up study to further examine the manipulation of curiosity, and the impact of elevated and reduced curiosity on subsequent assessments of affect, affective displays, attention, recall, and self-efficacy
- Completed extensive review of literature
- Re-conceptualized/revised manipulation and measurement of curiosity

- Formulated methodology and dependent measures
- Submitted application to work with human subjects, which was subsequently approved by the IRB at CSUDH
- Recruited participants
- Administered experiments
- Analyzed data
- Authored student paper and presented research

Investigator (06/2011 – 05/2012)

Give Me a Clue: A Curious Study

Positive Psychology Laboratory (CSUDH: Department of Psychology)

Co-investigator: Fred J. Pasquarella

Mentors: Steven Frieze, MA, and Lisa Gray-Shellberg, PhD

- Developed and implemented psychological research, investigating the impact of curiosity and task outcome on participant affect.
- Conducted comprehensive literature reviews
- Developed experimental designs
- Composed, edited, and submitted applications for the approval of the Institutional Review Board (IRB) at CSUDH
- Executed pilot studies
- Recruited participants, administered experiment, and gathered data
- Set up data sheet in SPSS, coded and input all of participant data, and created a codebook for data
- Analyzed quantitative data using SPSS, software for statistical analysis
- Composed, edited, and revised abstract and research paper
- Designed and delivered oral and poster presentations of research for several professional and student conferences dedicated to advancing the studies of social, behavioral, and natural sciences.
- Co-authored paper submitted to CSU Statewide Research Competition 2012

Lab Manager (01/2011 – 05/2012)

Research Assistant (09/2010 – 05/2012)

Curious Motives

Positive Psychology Laboratory (CSUDH: Department of Psychology)

Co-Manager: Fred J. Pasquarella

Mentors: Steven Frieze, MA, and Lisa Gray-Shellberg, PhD

- Assisted in the development and implementation of several psychological research projects that studied aspects of human affect, curiosity, happiness, as well as external and internal motivation.
- Conducted comprehensive literature reviews
- Developed experimental designs
- Composed, edited, and submitted applications for the approval of the Institutional Review Board (IRB) at CSUDH
- Executed pilot studies
- Recruited participants, administered experiment, and gathered data
- Analyzed quantitative data using SPSS, software for statistical analysis
- Analyzed qualitative data, coded data, and created codebook for data
- Directed and supervised a research team consisting of eight of my peers in various research endeavors, in conjunction with co-leader
- Delegated tasks to members of research team, drafted project timelines, and was responsible for making sure members of the research team remained on task and met project deadlines
- Recorded research team meeting minutes

Research Assistant (January 2011 – August 2011)

Campus Civility at California State University, Dominguez Hills

CSUDH: Department of Psychology

Co-investigator: Kristina Wilson, BA

Mentor: Lisa Gray-Shellberg, PhD

- Thorough review of the relevant literature
- Comprehensive review of policies, programs, and studies on comparable college campuses
- Data input, duplication, and organization
- Qualitative analysis and coding of data gathered from approximately 300 student surveys
- Quantitative analysis using SPSS, software for statistical analysis
- Construction and design of a website for the distribution of data and statistics about civility on the CSUDH campus
- Presented research results and website to administrators and students

PUBLICATIONS

Miller, A. D., O'Brien, K., Carrier, L. M., & Rosen, L. D. (2015). The relationship between technology use and Internet addiction: Evidence for the moderating effect of executive function. *Unpublished manuscript*.

Larry D. Rosen, L. D., Carrier, L. M., Miller, A., Rokkum, J., & Ruiz, A. (2015). Sleeping With technology: Cognitive, affective and technology usage predictors of sleep problems among college Students. *Unpublished manuscript*.

Carrier, L. M., Black, V., Vasquez, L., Miller, A., & Rosen, L. D. (May, 2015). Exploring the role of executive function in risky online behaviors by youths. In L. D. Rosen, N. A. Cheever, & L. M. Carrier (Eds.), *The Handbook of Psychology, Technology and Society*. Hoboken, New Jersey: Wiley-Blackwell.

CONFERENCE PRESENTATIONS

Miller, A. D., O'Brien, K., Carrier, L. M., & Rosen, L. D. (August, 2015). The relationship between technology use and the development of Internet addiction: Evidence for the moderating effect of executive function. Poster presentation for the American Psychological Association (APA) 123rd Annual Convention, Toronto, Canada.

Miller, A. D., & Carrier, L. M. (May, 2015) *Individual risk factors for recruitment, trafficking, and victimization on the Internet*. Poster presentation at Association for Psychological Science (APS) 27th Annual Convention, New York, New York, USA.

Miller, A. D., & O'Brien, K. (May, 2015). *The relationship between technology use and the development of Internet addiction: Evidence for the moderating effect of executive function*. Oral presentation at the 29th Annual CSU Statewide Student Research Competition, San Bernardino, California.

Miller, A. D. (February, 2015). *Human sex trafficking: Individual risk factors for recruitment, trafficking, and victimization on the Internet*. Oral presentation for the CSUDH 10th Annual Student Research Day, Carson, California.

Miller, A. D., & O'Brien, K. (February, 2015). *The relationship between technology use and the development of Internet addiction: Evidence for the moderating effect of executive function*. Oral presentation for the CSUDH 10th Annual Student Research Day, Carson, California.

- Black, V., Miller, A., Carrier, L. M., Vasquez, L. & Whaling, K. (2014, August). *Low self-esteem as a risk factor for becoming a victim of human sex trafficking*. Poster presentation for the American Psychological Association (APA) 122nd Annual Convention, Washington, DC, USA.
- Lara-Ruiz, J., Miller, A. D., Aguilar, C., & Carrier, L. M. (2014, May). *The effects of everyday multitasking and technology use in the net generation*. Poster presentation at Association for Psychological Science (APS) 26th Annual Convention, San Francisco, California.
- Miller, A. D., Black, V. P., Carrier, L. M., Vasquez, L., & Whaling, K. (2014, May). *Low self-esteem as a risk factor for online sex trafficking victimization*. Poster presentation at Association for Psychological Science (APS) 26th Annual Convention, San Francisco, California.
- Black, V. P., Miller, A. D., & Carrier, L. M. (April, 2014). *Psychological risk factors for becoming a victim of human sex trafficking*. Poster presentation at Council on Undergraduate Research (CUR) Posters on the Hill, Washington, DC, USA.
- Miller, A. D. (April, 2014). Risk factors for becoming a victim of human sex trafficking. In N. A. Cheever (Chair), *The psychology of technology and media use among special populations*. Symposium conducted at the Western Psychological Association (WPA) 94th Annual Convention, Portland, Oregon.
- Miller, A. D., Lara-Ruiz, J., Carrier, L. M., Aguilar, C., & Juarez, L. (2014, April). *Multitasking in the net generation*. Poster presentation for Psi Chi Poster Session at the Western Psychological Association (WPA) 94th Annual Convention, Portland, Oregon.
- Miller, A. (2014, February). *The Construction and validation of the behavioral online skepticism scale (BOSS)*. Oral presentation for the CSUDH 9th Annual Student Research Day, Carson, California.
- Aguilar, C., Miller, A., & Lara-Ruiz, J. (2014, February). *The effects of everyday multitasking and technology use in the net generation*. Oral presentation for the CSUDH 9th Annual Student Research Day, Carson, California.
- Lara-Ruiz, J., Aguilar, C., Miller, A., & Juarez, L. (2013, October). *The effects of everyday multitasking and technology use on college student performance*. Oral presentation at Southern California Conference for Undergraduate Research (SCCUR), Whittier, California.
- Miller, A., Pasquarella, F. J., & Frieze, S. (2013, August). *Give me a clue: A curious study*. Poster presentation for the American Psychological Association (APA) 121st Annual Convention, Honolulu, Hawaii.
- Whaling, K., Miller, A., Leonard, H., Carrier, L.M., & Rosen, L.D. (2013, August). *A structural equation model of the mechanisms of media use in sleep disruption*. Poster presentation for the American Psychological Association (APA) 121st Annual Convention, Honolulu, Hawaii.
- Miller, A., & Pasquarella, F. J. (2013, May). *Give me a clue: A curious study*. Poster presentation for the Association for Psychological Sciences (APS) 25th Annual Convention, Washington, DC, USA.
- Black, V., Miller, A., Whaling, K., & Carrier, L.M. (2013, February). *Psychological risk factors for becoming a victim of human sex trafficking*. Oral presentation for the CSUDH 8th Annual Student Research Day, Carson, California.

Whaling, K., Miller, A., Carrier, L.M., & Rosen, L.D. (2013, February). *Explaining technology's disruption of our sleep through structural equation modeling*. Oral presentation for the CSUDH 8th Annual Student Research Day, Carson, California.

Miller, A., & Pasquarella, F. (2012, November). *Give me a clue: A curious study*. Oral presentation at Southern California Conference for Undergraduate Research (SCCUR), Camarillo, California.

Miller, A., & Pasquarella, F.J. (2012, October). *Give me a clue: A curious study*. Poster presentation at SACNAS National Conference – Science, Technology, and Diversity for a Healthy World, Seattle, Washington.

Miller, A., & Pasquarella, F.J. (2012, May). *Give me a clue: A curious study*. Oral presentation at CSU 26th Annual Student Research Competition, Long Beach, California.

Miller, A., & Pasquarella, F.J. (2012, May). *Give me a clue: A curious study*. Oral presentation at SSRIC Student Conference, Los Angeles, California.

Miller, A., & Pasquarella, F.J. (2012, February). *Give me a clue: A curious study*. Oral presentation at CSUDH 7th Annual Student Research Day, Carson, California.

INVITED COLLOQUIA AND TALKS

Miller, A. D., O'Brien, K., Ceja, L., Carrier, L. M., & Rosen, L. D. (May, 2014). The Effects of Executive Function and Technology Use on the Development of Internet Addiction. In N. A. Cheever (Chair), *Newly found relationships: The impact of communication technologies on human behavior, thoughts, and moods*. Symposium conducted at the Western Psychological Association (WPA) 95th Annual Convention, Las Vegas, Nevada.

Miller, A. D. (April, 2014). Risk factors for becoming a victim of human sex trafficking. In N. A. Cheever (Chair), *The psychology of technology and media use among special populations*. Symposium conducted at the Western Psychological Association (WPA) 94th Annual Convention, Portland, Oregon.

Miller, A., Yu, S., & Hernandez, G. (February, 2014). *Graduate student panel*. Invited oral presentation at CSUDH, Carson, California.

Gomez, M., Leonard, H., & Miller, A. (April, 2013). *Graduate school workshop*. Invited oral presentation at CSUDH, Carson, California.

Wolcott, C., & Miller, A. (November, 2012). *Functional magnetic resonance imaging (fMRI) and functional near-infrared spectroscopy (fNIR)*. Invited oral presentation for the Global Impact of the Technological Revolution at CSUDH, Carson, California.

TEACHING EXPERIENCE AND POSITIONS

PSY 412-03: Research Seminar in Personality and Social Psychology (Spring 2016)

Instructor (CSUDH: Department of Psychology)

PSY 411-02: Advanced Research Methods in Personality and Social Psychology (Spring 2016)

Instructor (CSUDH: Department of Psychology)

SBS 318-02: Cultural Pluralism – The Global Impact of the Technological Revolution (Spring 2016)

Instructor (CSUDH: College of Natural and Behavioral Sciences)

PSY 110-01: Critical Thinking and Problem Solving (Winter Session 2016)

Instructor (CSUDH: Department of Psychology)

PSY 110-02: Critical Thinking and Problem Solving (Fall Session 2015)

Instructor (CSUDH: Department of Psychology)

PSY 110-01: Critical Thinking and Problem Solving (Spring Session 2015)

Instructor (CSUDH: Department of Psychology)

PSY 110-01: Critical Thinking and Problem Solving (Winter Session 2015)

Instructor (CSUDH: Department of Psychology)

- Prepare course materials (e.g., course syllabus, exams, lecture slides, etc.)
- Lecture on course principles
- Grade assignments and tests
- Hold office hours to meet with individual students and provide additional guidance/instruction

PSY 490: Senior Seminar (Summer Session 2014)

Teaching Assistant (CSUDH: Department of Psychology)

Professor: L. Mark Carrier, PhD

- Aided students with writing assignments
- Assisted in grading student assignments
- Helped in preparation of course materials
- Lectured on course topics
- Record keeping; including documenting and noting attendance, assignments, and participation points

PSY 110: Critical Thinking and Problem Solving (Spring Session 2013)

Teaching Assistant (CSUDH: Department of Psychology)

Professor: L. Mark Carrier, PhD

- Assisted in the administration of campus/class research study
- Distributed and organized research materials
- Maintained records of student research assistants and participants
- Data management
- Made announcements, revise/upload course documents, organize and update student information via Blackboard
- Answered student questions/emails about assignments, class project, course policy, deadlines, etc.

PSY 363: The Abnormal Personality (Summer Session 2012)

Teaching Assistant (CSUDH: Department of Psychology)

Professor: Ramona Davis, PhD

- Made announcements, revise/upload course documents, organize and update student information via Blackboard
- Answered student questions about assignments, attendance, course policy, deadlines, etc.
- Designed study guides for exams
- Conducted review/study sessions twice a week
- Tutored students individually
- Record keeping

SERVICE AND VOLUNTEER EXPERIENCE

CSUDH Psi Chi Chapter Cabinet Member, Treasurer (12/2012 – 05/2014)

- Manage budget and funds
- Coordinate, host, and promote CSUDH Psi Chi events (e.g. graduate school workshops, graduate student panels, guest speakers, fundraisers, induction banquets, Meet the Professors Series, etc.)
- Coordinate and host chapter meetings
- Applied for funding and was awarded 300\$ for a research grant available to CSUDH Psi Chi members
- Nominated for and received the CSUDH President's Award for Outstanding Academic Achievement
- Advertise academic and scholastic opportunities available to Psi Chi members and students (e.g. grants and scholarships, conferences, travel awards)
- Attend student leadership meetings

CSUDH Psi Chi Chapter, International Honors Society (Fall 2011 – Present)

- Attended organization events and meetings

CSUDH Pre Health Society (Spring 2011– Spring 2014)

- Attended bi-monthly meetings
- Attended preparatory workshops for careers in health professions
- Participated in fundraising and volunteer opportunities (e.g. bake sales, blood drives, health fairs)

Gardena and Wilmington Health Fair, Summer Urban Health Fellowship, Volunteer (07/13/2013; 07/20/2013)

- Attended volunteer orientation and training
- Provided health fair attendees with directions and general information
- Assisted health fair attendees in learning about their personalized dietary/nutritional needs
- Distributed clothing, educational materials, and food

CSUDH Psychology Club (Fall 2011– Fall 2012)

- Attended bi-monthly meetings
- Participated in fundraising and volunteer opportunities (e.g. bake sales, holiday food and toy drives)

Tomorrows Aeronautical Museum, Compton, CA (Fall 2011– Spring 2012)

- Tutored high school students in math and science subjects
- Organized and supervised hands on science activities and experiments for students

Monday Night Mission, Los Angeles, CA (08/2011 – 01/2012)

- Prepared and distributed food to the homeless population of Skid Row, Los Angeles, CA

Fred Brown Recovery Services, San Pedro, CA (2006– 2007)

- Aided in the Administration Department
- Co-facilitated group therapy and supervised patient chores and household duties
- Gained experience working with clients to resolve legal, personal, and psychotherapeutic issues

Flathead Food Bank, Kalispell, MT (08/2004 – 12/2004)

- Intern position, 20 hrs per wk
- Assisted in preparation and distribution of meals
- Assessed client's family financial and nutritional need
- Processed and organized donations, stocked the warehouse and assisted in taking inventory

AFFILIATIONS

Student Member, Society for a Science of Clinical Psychology (SSCP), Division 12, American Psychological Association (APA) (01/2014 – Present)

Student Member, Western Psychological Association (WPA) (Fall 2013 – Present)

Student Member, Association for Psychological Science (APS) (Spring 2013 – Present)

Student Member, Society for Advancement of Chicano and Native Americans in Science (SACNAS) (Spring 2012 – Present)

CSUDH Pre Health Society (Spring 2011 – Present)

CSUDH Psi Chi Chapter, International Honors Society (Fall 2011 – Present)

Psi Chi, The International Honors Society in Psychology (Fall 2011 – Present)

CSUDH Psychology Club (Fall 2011 – Spring 2012)

Student Affiliate, American Psychological Association (APA) (Fall 2010 – Present)

ADDITIONAL SKILLS AND QUALIFICATIONS

- Effective interpersonal communication skills and excellent writing skills
- Adept data and statistical analyst, with a vast understanding of statistical tests (e.g. t-test, ANOVA, correlational analysis, regression analysis, reliability analysis, path analysis, factor analysis, etc.), and proficient working with Statistical Package for the Social Sciences (SPSS) software
- NIH certified to conduct research with human subjects
- HIPPA certified
- Completed certification courses in Randomized Controlled Trials (RCTs) and Evidence-Based Behavioral Practice (EBBP)
- Experience working with physiological equipment (e.g. Functional Near-Infrared Spectroscopy, fNIR; Galvanic Skin Response, GSR)
- Familiar with physiological data software and programs (e.g. AcqKnowledge; COBI, Cognitive Optical Brain Imaging; fNIRSoft)
- Familiar with automated neuropsychological assessment software (e.g. PEBL, The Psychology Experiment Building Language)
- Trained in scale creation and distribution, and proficient with online data collection and survey software (e.g. Survey Monkey)