

Victor Manuel Magaña, MA

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Education

Expected 2021	PhD	UCSD/SDSU , Joint Doctoral Program in Interdisciplinary Research on Substance Use Advisor: María Luisa Zúñiga, PhD
2017	MA	California State University, Northridge (CSUN), Master of Arts Concentration: Clinical Psychology Grade Point Average: 3.74
2012	BA	CSUN, Bachelor of Arts Concentration: Psychology Grade Point Average: 3.22

Research Training

2017 to present	Graduate Researcher/Teaching Associate - School of Social Work, SDSU Supervisor: María Luisa Zúñiga, PhD <ul style="list-style-type: none">Investigating Complementary and Alternative Medicine (CAM) use and substance use among HIV positive Latinos in San Diego, CA and Tijuana, Mexico.Topics of interest include; substance use (marijuana/alcohol), mental health, stigma, and patient-provider communication.Research skills:<ul style="list-style-type: none">Grant-writingLongitudinal data analysis techniquesQualitative data collection and analysis
2011 to 2017	Lab Manager , Neuroscience Lab - CSUN Director: Jose P. Abara, PhD - Psychology Department <ul style="list-style-type: none">Investigated the neural substrates of human behavior using electrophysiological (EEG) techniques and psychometric instruments.Played active role in data collection, analysis, and presentation of findings.Worked directly with Principal Investigator to manage research projects and delegate responsibilities to research assistants.
2011 to 2012	McNair Scholar , Ronald E. McNair Post-Baccalaureate Scholars Program Director: Renee Moreno, PhD - Chicano Studies Department, CSUN

Clinical Experience

2014 to 2016	Graduate Assistant , Diagnostic Assessment Clinic - CSUN Director: Gary Katz, PhD - Psychology Department <ul style="list-style-type: none">Conducted psychometric assessment of children, adolescents, and adults with learning, attention, and academic difficulties.Scored psychometric assessments under the supervision of a licensed clinical psychologist.
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- Psychometric evaluations covered domains such as; attention cognition, information processing, language, academic achievement, and social-emotional adjustment.

2014

Neurobiofeedback Provider, L.A. Family Housing - North Hollywood, CA

Supervisor: Jose P. Abara, PhD

- Administered neurobiofeedback to residents. Residents included homeless individuals, substance dependent/using individuals and veterans.

Manuscripts (Under Development)

1. Zúñiga, M. L., Pepper, N., **Magaña, V. M.**, Esquivel, F. & Muñoz, F. Binational study of disclosure of complementary and alternative medicine practices by people living with HIV to clinicians in Tijuana and San Diego (in preparation for submission in June 2019)
2. Marks, C., **Magaña, V. M.**, Smith, L. R. & Werb, D. A. Systematic Review on the Mediating Role of Tobacco Use on the Relationship Between Adverse Childhood Experiences and Tobacco-Related Health Outcomes. (in preparation for submission by June 2019)

Book Chapters

1. Zúñiga, M. L., Rojas, S. A., **Magaña, V. M.** & Ferdous, N. Prevention, Public Health, and Public Policy. Absolute Addiction. In Marienfeld, C. (Ed.) *Absolute Addiction Psychiatry Review for Springer publishing*. (anticipated publication Summer 2019).

Scientific Presentations

1. **Magaña, V. M.**, Marks, C., Baweja, H. & Zúñiga, M. L. (2019, November). *Cannabis Use and Adherence to Antiretrovirals Among HIV+ Latinos on the U.S.-Mexico Border*. Abstract #436180 – Accepted poster presentation at American Public Health Association (APHA). Philadelphia, PA.
2. **Magaña, V. M.**, Baweja, H. S. & Zúñiga, M. L. (2019, October). *Deprivation of Liberty and Marijuana Use Negatively Impact Antiretroviral Adherence Among Latinos Living with HIV in the U.S.-Mexico Border Region*. Accepted poster presentation at National Hispanic Science Network (NHSN) 19th International Conference. New Orleans, LA.
3. **Magaña, V.**, Marks, C., & Zúñiga, M. L. (2018, March). *Exploratory Study of Stigma as a Predictor of Poor Patient Communication Among Binational HIV-Positive Latinos in the U.S.-Mexico Border Region*. Oral presentation at Student Research Symposium (SRS), San Diego State University. San Diego, CA.
4. Morales, J. M., Sarkissians, S., **Magaña, V. M.**, Abara, J. P., & Sergi, M. J. (2016, November). *An Event Related Potential Examination of Facial Affect Processing in Persons with Schizotypy*. Poster session presentation at Neuroscience 2016 (SfN). San Diego, CA.
5. **Magaña, V. M.**, Garcia-Alsalloom, S., Piña, D., Becerra, A., Escobar, O., & Abara, J. P. (2016, April). *Electrophysiological and Behavioral Evidence of Neurofeedback Enhancement on Attention and Motor Response*. Poster session presentation at Society of Behavioral Medicine,

37th Annual Meeting & Scientific Sessions. Washington, DC.

6. Pongpipat, E. E., **Magaña, V. M.**, Sarkissians, S., Camacho, V. & Abara, J. P. (2014, April). *An ERP Study of Expectation and Motor Preparation Following Neurofeedback Procedure*. Poster session presentation at the 94th Annual Convention of the Western Psychological Association (WPA). Portland, OR. **Awarded: 2014 WPA Research Award for Outstanding Research Paper.**
7. Neswald, J., Pongpipat, E. E., **Magaña, V. M.**, Sarkissians, S., Lenik, C., Barb, D., & Abara, J.P. (2013, November). *The Amplitude of the Contingent Negative Variation Following Neurofeedback Procedure*. Poster session presentation at Neuroscience 2013 (SfN). San Diego, CA.
8. Pongpipat, E. E., **Magaña, V. M.**, Camacho, V., Neswald, J., Barb, D., Lenik, C., Castillo, G., Arab, A., & Abara, J.P. (2013, April). *Cell Phone Use Delays Inhibitory Response*. Poster session presentation at the 93rd Annual Convention of the Western Psychological Association. Reno, NV.
9. Scott, N. A., **Magaña, V. M.**, Pongpipat, E. E., Salehi, N. L., & Abara, J. P. (2012, October). *An ERP study of inhibitory response during cell phone use*. Poster session presentation at Neuroscience 2012 (SfN). New Orleans, LA.
10. **Magaña, V. M.**, Pongpipat, E. E., Rodriguez, T., Camacho, V., Valadez, E. A., & Abara, J. P. (2012, October). *The effects of cell phone use on the p3 of the event-related potential and on response time*. Poster session presentation at Neuroscience 2012 (SfN). New Orleans, LA.
11. **Magaña, V. M.**, Valadez, E. A., Camacho, V., Rodriguez, T., Groat, A. R., & Abara, J. P. (2012, April). *Cell Phone Use and Its Effects on the Brain*. Poster presentation at the 92nd Annual Convention of the Western Psychological Association. San Francisco - Burlingame, CA.
12. Valadez, E. A., Grabyan, J. M., **Magaña, V. M.**, Trieu, T., Sergi, M. J., & Abara, J. P. (2012, May). *ERP Latency Related to Facial Affect Recognition Impairment in Schizotypy*. Poster session presentation at the 24th Association for Psychological Science (APS) Annual Convention. Chicago, IL.
13. **Magaña, V. M.** (2011). *The Effects of Cell Phone Frequency Waves on Cerebral Electrical Activity and Cognitive Functioning*. Oral presentation at the 20th Annual Research McNair Symposium. University of California, Berkeley.

Invited Lecture/Presentation

1. Doctoral Student Panel. 47th Annual Summer Clinical Institute in Addiction Studies. San Diego, CA. June 2018
2. Invited lecturer, "Neurofeedback: A Noninvasive and Integrative Approach in Brain Regulation and Function." SW720 - The Psychosocial Development of Vulnerable Children. SDSU School of Social Work. San Diego, CA. September 14, 2017.

Professional Affiliations

2016 to 2017	Society of Behavioral Medicine , Student/Trainee Member
2012 to 2014	Society for Neuroscience , Undergraduate Member
2011 to 2014	Western Psychological Association , Student Member
2010 to 2012	American Psychological Association , Student Affiliate

Awards

2016	Sally Casanova Pre-Doctoral Program , Honorable Mention
2014	WPA Research Award for Outstanding Research Paper
2011 to 2012	Ronald E. McNair Post-Baccalaureate Scholars Program
2009, 2011, 2012	California State University, Northridge Dean's List

Certifications

2017	CITI Training: <ul style="list-style-type: none">• Biomedical Responsible Conduct of Research• Human Subjects Research• Information Privacy Security
In progress	Certified Addictions Treatment Counselor – California Association for Drug/Alcohol Educators (C.A.A.D.E.)

Skills

- **Languages:**
 - Fluent in Spanish, written and spoken
- **Statistics/Research:**
 - Mendeley© (proficient)
 - Zotero (proficient)
 - SPSS® (proficient)
 - APA writing style (proficient)
 - R (v3.4.3) (intermediate proficiency)
 - RStudio® (intermediate proficiency)
 - Familiar with DAGitty software
 - Familiar with PRISMA standards
 - Familiar with EndNote™ X9
- **Productivity:**
 - MS Office Suite (Word, PowerPoint, Excel, Access, OneNote, Outlook)
 - Google suite (Drive, Docs, Slides, Sheets, Scholar)