*Raul Gonzalez, Ph.D.*

Professor of Psychology, Psychiatry, and Immunology

Florida International University

Substance Use and HIV Neuropsychology Laboratory

[SUHN LAB](http://suhn.fiu.edu)

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*Appointments*

2017 – P **Professor of Psychology** (secondary appointments in **Psychiatry and Immunology**, FIU Wertheim College of Medicine)

Florida International University, Miami, Department of Psychology

2014 – 2017 **Associate Professor of Psychiatry and Immunology (secondary appointments)**

 Florida International University, Miami, Herbert Wertheim College of Medicine

2012 – 2017 **Associate Professor of Psychology (Tenured), Director of SUHN Lab**

Florida International University, Miami, Department of Psychology

2010 – 2012 **Assistant Professor of Psychology (secondary appointment)**

University of Illinois, Chicago, Department of Psychology

2006 – 2012 **Assistant Professor of Psychiatry (Tenure Track)**

University of Illinois, Chicago, Department of Psychiatry

*Licensure*

2014 – P **Licensed Clinical Psychologist**

 State of Florida

2006 – 2016 **Licensed Clinical Psychologist [inactive]**

State of Illinois

*education*

2004 – 2006 **Post-doctoral Research Fellow in Neuropsychology, Cognitive & Addictions Neuroscience**

University of Illinois, Chicago, Department of Psychiatry

*Fulfills INS/Divison40 postdoctoral training guidelines in clinical neuropsychology*

2003 – 2004 **Clinical Psychology Internship**

University of Illinois, Chicago, Department of Psychiatry

*APA-accredited internship; APCS Member Program*

1998 – 2004**Ph.D. in Clinical Psychology (Neuropsychology track)**

San Diego State University / University of California, San Diego

UCSD, Department of Psychiatry & SDSU, Department of Psychology

*APA-accredited doctoral program; APCS Member Program*

1998 – 2002**M.S. in Clinical Psychology (Neuropsychology track)**

San Diego State University / University of California, San Diego

UCSD, Department of Psychiatry & SDSU, Department of Psychology

*APA-accredited doctoral program; APCS Member Program*

1995 - 1997**B.A. in Psychology, minor in Chemistry**, *magna cum laude, Honors College*

Florida International University, Miami, FL, College of Arts & Sciences

*Research Funding*

**Awarded (Active)**

2017 – 2022 “FIU Center for Reducing Disparities in Substance Abuse & HIV in South Florida”

 $16,141,454

 Co-Investigator (PI: Wagner) NIH/NIMHH U54 MD012393

2015 – 2020 “Adolescent Brain Cognitive Development (ABCD): FIU”

 $12,689,357 total costs

 Principal Investigator NIH/NIDA U01 DA041156

2015 – 2020 “MRI: Development of an integrated neuroimaging instrument with temporal and spatial alignments for brain research.

$3,755,112

 Co-investigator (PI: Malek) NSF/CNS CNS-1532061

2015 – 2020 “Nano-delivery of methanandamide across BBB to block cannabinoid induced effects in HIV-1 infection”

 $2,929,011

 Co-investigator (PI: Nair) NIH/NIDA R01 DA40537

**Awarded (Completed)**

2018 – 2019 “Leveraging the ABCD study to examine the effects of Hurricane Irma exposure: the disaster and youth, neural, and affective maturation in context (DYNAMIC) study.

$179,982

Co-investigator (PI: Dick, Comer) NSF RAPID BCS1805645

2012 – 2019 "The impact of cannabis use on the neuropsychological functioning of individuals with HIV/AIDS"

 $2,210,750 total costs

Principal Investigator NIH/NIDA R01 DA033156

2012 – 2019 "Decision-making and episodic memory in trajectories to cannabis addiction"

 $2,174,102 total costs

Principal Investigator NIH/NIDA R01 DA031176

2017 – 2018 “The joint effect of neighborhood-level factors and decision-making on changes in cannabis use”

 $99,847 total costs

 Principal Investigator [mentor] NIH/NIDA R01 DA031176-S1

2012 – 2017 "Cognitive neuropsychology of HIV and drug abuse"

 Co-Investigator (PI: Martin) NIH/NIDA R01 DA012828-11

 \*Role changed to consultant after change of institution

2012 – 2014 “Administrative supplement: Social-emotional contexts of adolescent smoking patterns”

 Co-Investigator (PI: Mermelstein) NIH/NCI Supplement to P01 CA098262

 \*Role changed to consultant after change of institution

2008 – 2012 "Neurocognitive disinhibition and cannabis addiction"

 $476,184

Principal Investigator NIH/NIDA K23 DA023560

2007 – 2008 "Executive function and alcohol use: precursors and consequences"

 Co-Investigator (PI: Kassel) University of Illinois Chicago

 Institute for Health Research and Policy (IHRP) Pilot Grant Program

2006 – 2008 "Cognitive neuropsychology of HIV and drug abuse"

 Co-Investigator (PI: Martin) NIH/NIDA R01 DA012828-06

2005 – 2007 "Drug Addiction, HIV, and neurocognitive functioning"

 [loan repayment]

Principal Investigator NIH/NIDA L30 DA018528

 NIH Clinical Research Loan Repayment Program (Competitive Renewal)

2005 -2007 "Mechanisms for neurocognitive damage of HIV+ drug users"

 $86,044

Principal Investigator NIH/NIDA F32 DA018522

 Ruth L. Kirschstein National Research Service Award (NRSA)

2000 – 2003 “Neurocognitive effects of combined methamphetamine and alcohol abuse”

 Principal Investigator NIH/NIDA Supplement to P01 DA12065

 Grant Supplement for Underrepresented Minorities

*Honors, Awards, & Recognitions*

1998 – 2000 San Diego Fellowship, UCSD

2006 APA 2006 NIDA Early Career Investigator Invited Travel Award

2006 NIDA Research Training Institute Invited Travel Award

2007 APA 2007 NIDA Early Career Investigator Invited Travel Award

2010 Center for Clinical and Translational Science Mentor Academy Stipend

2012 UIC Faculty Scholarship Support Program Award

2013 NIDA DCNBR Outstanding Early Career Investigator Award

2013 Florida International University Top Scholar

2016 Florida International University Top Scholar

2016 Florida International University Faculty Senate Award for Excellence in Research and Creative Activities

2016 Florida International University College of Arts and Sciences Faculty Award – Research

*Publications*

**Citation Metrics**

(Based only on publications with data on Google Scholar)

<http://scholar.google.com/citations?user=cG-26IIAAAAJ&hl=en>

Times cited: 5081

h-index: 34

i10-index: 63

i100-index: 16

**Book Chapters**

1. **Gonzalez, R.**, Martin, E.M., & Grant, I. (2007). *Marijuana.* In Kalechstein, A. & Van Gorp, W. (Eds.). Neuropsychology and Substance Use: State of the Art and Future Directions. New York: Taylor and Francis, 139 – 170.
2. **Gonzalez, R**., Vassileva, J., Scott, J.C. (2009). *Neuropsychological Consequences of Drug Abuse*. In Grant, I. & Adams, K.M. (Eds.), Neuropsychological Assessment of Neuropsychiatric Disorders, 3rd Edition. New York: Oxford University Press, 455 – 479.
3. **Gonzalez, R.**, Quartana, Phillip J., Martin, E. M. (2009). *Co-occurrence of HIV, Hepatitis C, and Substance Use Disorders: Effects on Brain Functioning.* In Paul, R.H., Sacktor, N.C., Valcour, V., & Tashima, K.T. (Eds.) HIV and the Brain: New Challenges in the Modern Era. New York: Humana Press, 213 – 232.
4. Levine, A., **Gonzalez, R.,** Martin, E.M. (2012). *Neurocognition in HIV and Substance Use Disorders*. In Gendelman, H.E., Grant, I., Everall, I.P., Gelbard, H.A., Fox, H.S., Lipton, S.A., and Swindells, S. (Eds.) The Neurology of AIDS, Third Edition. New York: Oxford University Press, 1034 – 1044.
5. Levine, A.J., Ross, J.M., **Gonzalez, R.**, Martin, M. (2015). Neurocognitive functioning in HIV-infected substance users. In Hope, T.J., Stevenson, M., and Richman, D. (Eds.) Encyclopedia of AIDS. New York: Springer, 1-8.
6. *\**Pacheco-Colon, I., Duperrouzel, J., **Gonzalez, R**. (2018). Studies in cannabis use. In Koffler, S, Mahone, M.E., Marcopulos, B.A., Johnson-Greene, D.E., Smith, G. (eds.) “Neuropsychology: Science and Practice v3.” Oxford University Press.
7. *\**Pacheco-Colon, I. & **Gonzalez, R**. (2020). Cognitive sequelae of cannabis use. In Verdejo-Garcia, A. (ed.) “Cognition and Addiction: A researcher’s guide from mechanisms towards interventions. Academic Press.

**Review Articles and Commentaries**

1. **Gonzalez, R.**, Carey, C., Grant I. (2002). Nonacute (Residual) neuropsychological effects of cannabis use: A qualitative analysis and systemic review. Journal of Clinical Pharmacology, 42, 48S-57S. [PMID: 12412836](http://www.ncbi.nlm.nih.gov/pubmed/12412836)
2. **Gonzalez, R.**, Jacobus, J., & Martin, E.M. (2005). Investigating neurocognitive features of hepatitis C virus infection in drug users: potential challenges and lessons learned from the HIV literature. Clinical Infectious Diseases. 41, S45 – S49. [PMID: 16265613](http://www.ncbi.nlm.nih.gov/pubmed/16265613)
3. **Gonzalez, R.** (2007). Acute and non-acute effects of cannabis on brain functioning and neuropsychological performance. Neuropsychology Review, 17, 347 – 361. [PMID: 17680367](http://www.ncbi.nlm.nih.gov/pubmed/17680367)
4. **Gonzalez, R.** & Cherner, M. (2008). Co-factors in HIV neurobehavioral disturbances: Substance abuse, Hepatitis C, and aging. International Review of Psychiatry, 20. 49 – 60. [PMID: 18240062](http://www.ncbi.nlm.nih.gov/pubmed/18240062)
5. \*Schuster, R.M. & **Gonzalez, R.** (2012). Substance abuse, hepatitis C, and aging in HIV: Common co-factors that contribute to neurobehavioral disturbances. Neurobehavioral HIV Medicine, 4, 15 – 34. [Open Access](http://www.dovepress.com/substance-abuse-hepatitis-c-and-aging-in-hiv-common-cofactors-that-con-peer-reviewed-article-NBHIV)
6. **Gonzalez, R.** & Swanson, J.M. (2012). Long-term effects of adolescent-onset and persistent use of cannabis: current trends, new findings, questions, and importance. *[Commentary on Meier et al’s “Persistent cannabis users show neuropsychological decline from childhood to midlife”]* Proceedings of the National Academy of Sciences, 109. 15970 – 15971. [PMID: 23012451](http://www.ncbi.nlm.nih.gov/pubmed/23012451), PMCID: [PMC3479595](http://www.ncbi.nlm.nih.gov/pmc/articles/PMC3479595/)
7. \*Crane, M., Schuster, R.M., Fusar-Poli, P., **Gonzalez, R.** (2013). Effects of cannabis on neurocognitive functioning: Recent advances, neurodevelopmental influences, and sex differences. Neuropsychology Review, 23, 117 - 137. [PMID: 23129391](http://www.ncbi.nlm.nih.gov/pubmed/23129391), PMCID: [PMC3593817](http://www.ncbi.nlm.nih.gov/pmc/articles/PMC3593817/)
8. Volkow, N.D., Swanson, J.M., Evins, A.E.. DeLisi, L.E., Meier, M.H., **Gonzalez, R.**, Bloomfield, M.A.P., Curran, H.V., Baler, R. (2016). Effects of cannabis use on human behavior, including cognition, motivation, and psychosis: a review. JAMA Psychiatry, 73, 292-297. PMID: 26842658
9. \*Ross, J.M., Duperrouzel, J., Vega, M., **Gonzalez, R.** (2016). The neuropsychology of risky sexual behavior. Journal of the International Neuropsychological Society, 22, 586-594. PMID: 27173086, PMCID: PMC5287595.
10. Walsh, Z., **Gonzalez, R,** Crosby, K. Thiessen, M., Carroll, C., Bonn-Miller, M.O. (2017). Medical cannabis and mental health: a guided systematic review. Clinical Psychology Review, 51, 15-29. PMID: 27816801.
11. **Gonzalez, R**, Pacheco-Colon, I, Duperrouzel, J.C., Hawes, S.W. (2018). Does cannabis cause declines in neuropsychological functioning? A review of longitudinal studies. Journal of the International Neuropsychological Society, 23, 893-902.
12. \*Pacheco-Colón, I, Limia, JM, **Gonzalez, R.** (2018). Nonacute effects of cannabis use on motivation and reward sensitivity in humans: a systematic review. Psychology of Addictive Behaviors, 32, 497-507.
13. \*Pacheco-Colón, I., Ramirez, A.R., **Gonzalez, R.** (2019). Effects of adolescent cannabis use on motivation and depression: a systematic review. Current Addiction Reports, 6, 532-546.
14. \*Duperrouzel, J., Granja, K., Pacheco-Colón, I., **Gonzalez, R.** (2020). Adverse effects of cannabis use on neurocognitive functioning: A systematic review of meta-analytic studies. Journal of Dual Diagnosis, 16, 43-57.

*\*Lead author is Dr. Gonzalez’s trainee and/or Dr. Gonzalez is senior author.*

**Research Articles**

1. **Gonzalez, R.**, Heaton, R.K., Moore, D.J., Letendre, S., Ellis, R.J., Wolfson, T., Marcotte, T., Cherner, M., Rippeth, J., Grant, I., & the HNRC Group. (2003). Computerized reaction time battery versus a traditional neuropsychological battery: Detecting HIV-related impairments. Journal of the International Neuropsychological Society, 8, 64 – 71. [PMID: 12570359](http://www.ncbi.nlm.nih.gov/pubmed/12570359)
2. Grant, I., **Gonzalez, R.**, Carey, C., Wolfson, T., & Natarajan, L. (2003). Non-acute (residual) neurocognitive consequences of marijuana: A meta-analytic study. Journal of the International Neuropsychological Society, 9, 679 – 689. [PMID: 12901774](http://www.ncbi.nlm.nih.gov/pubmed/12901774)
3. Schweinsburg, B.C., Alhassoon, O.M., Taylor, M.J., **Gonzalez, R.**, Videen, J.S., Brown, G.G., Patterson, T.L., & Grant, I. (2003). Effects of alcoholism and gender on brain metabolism. American Journal of Psychiatry, 160, 1180 – 1183. [PMID: 12777281](http://www.ncbi.nlm.nih.gov/pubmed/12777281)
4. **Gonzalez, R.**, Rippeth, J.D., Carey, C.L., Heaton, R.K., Moore, D.J., Schweinsburg, B.C., Cherner, M., & Grant, I. (2004). Neurocognitive performance of methamphetamine users discordant for history of marijuana exposure. Drug and Alcohol Dependence, 76, 181 – 190. [PMID: 15488342](http://www.ncbi.nlm.nih.gov/pubmed/15488342)
5. Carey,C., Woods, S.P., Gonzalez, R., Conover, E., Grant, I., Heaton, R.K., & the HNRC Group. (2004). Predictive validity of global deficit scores in detecting neuropsychological impairment in HIV infection. Journal of Clinical and Experimental Neuropsychology, 26, 307 – 319. [PMID: 15512922](http://www.ncbi.nlm.nih.gov/pubmed/15512922)
6. Carey, C., Woods, S.P., Rippeth, J., **Gonzalez, R.**, Moore, D.J., Marcotte, T., Grant, I., Heaton, R., & the HNRC Group. (2004). Initial validation of a neuropsychological screening battery for the detection of HIV-related cognitive impairment. The Clinical Neuropsychologist, 18, 234 – 248. [PMID: 15587671](http://www.ncbi.nlm.nih.gov/pubmed/15587671)
7. Woods, S.P., Conover, E., Rippeth, J.D., Carey, C., **Gonzalez, R.**, Marcotte, T.D., Heaton, R.K., Grant, I., & the HNRC Group. (2004). Qualitative aspects of verbal fluency performance in HIV-associated dementia: A deficit in rule-guided lexical-semantic search processes? Neuropsychologia, 42, 801 – 809. [PMID: 15037058](http://www.ncbi.nlm.nih.gov/pubmed/15037058)
8. Marcotte, T.D., Wolfson, T., Rosenthal, T.J., Heaton, R.K., **Gonzalez, R**., Ellis, R.J., Grant, I., & the HNRC Group. (2004). A Multimodal Assessment of Driving Performance in HIV Infection. Neurology. 63, 1417 – 1422. [PMID: 15505158](http://www.ncbi.nlm.nih.gov/pubmed/15505158)
9. Martin, E.M., Novak, R.M., Fendrich, M., Vassileva, J., **Gonzalez, R.**, Grbesic, S., Sworowski, L. (2004). Stroop performance in drug users classified by HIV and hepatitis C virus serostatus. Journal of the International Neuropsychological Society, 10, 298 – 300. [PMID: 15012850](http://www.ncbi.nlm.nih.gov/pubmed/15012850)
10. Rippeth, J.D., Heaton, R.K., Carey, C.L., Marcotte, T.D., Moore, D.J., **Gonzalez, R.**, Wolfson, T., Grant, I., & the HNRC Group. (2004). Methamphetamine dependence increases risk of neuropsychological impairment in HIV infected persons. Journal of the International Neuropsychological Society, 10, 1 – 14. [PMID: 14751002](http://www.ncbi.nlm.nih.gov/pubmed/14751002)
11. **Gonzalez, R.**, Vassileva, J., Bechara, A., Grebesic, S., Sworowski, L., Novak, R.M., Nunnally, G., & Martin, E.M. (2005). The influence of executive functions, sensation seeking, and HIV serostatus on the risky sexual practices of substance dependent individuals. Journal of the International Neuropsychological Society, 11, 1 – 11. [PMID: 15962700](http://www.ncbi.nlm.nih.gov/pubmed/15962700)
12. Moore, D.J., Atkinson, J.H., Akiskal, H., **Gonzalez, R.**, Wolfson, T., Grant, I., & the HNRC Group. (2005). Temperament and risky behaviors: A pathway to HIV? Journal of Affective Disorders, 85, 191 – 200. [PMID: 15780689](http://www.ncbi.nlm.nih.gov/pubmed/15780689)
13. Schweinsburg, B.C., Taylor, M.J., Alhassoon, O.M., **Gonzalez, R.**, Brown, G.G., Ellis, R.J., Letendre, S., Videen, J.S., McCutchan, J.A., Patterson, T.L., Grant, I & the HNRC Group. (2005) Brain mitochondrial injury in human immunodeficiency virus-seropositive (HIV+) individuals taking nucleoside reverse transcriptase inhibitors. Journal of Neurovirology, 11, 356 – 364. [PMID: 16206458](http://www.ncbi.nlm.nih.gov/pubmed/16206458)

# Woods, S.P., Rippeth, J.D., Conover, E., Gongvatana, A., Gonzalez, R., Carey, C.L., Cherner, M., Heaton, R.K., Grant, I., & the HNRC Group. (2005). Deficient strategic control of verbal encoding and retrieval in individuals with methamphetamine dependence. Neuropsychology, 19, 35 – 43. [PMID: 15656761](http://www.ncbi.nlm.nih.gov/pubmed/15656761)

1. Richardson, J.L., Nowicki, M., Danley, K., Martin, E.M., Cohen, M.H., **Gonzalez, R.**, Vassileva, J., & Levine, A.M. (2005). Neuropsychological functioning in a cohort of HIV and hepatitis-C infected women. AIDS, 19, 1659 – 1667. [PMID: 16184036](http://www.ncbi.nlm.nih.gov/pubmed/16184036)
2. **Gonzalez, R.**, Grant, I., Miller, S.W., Taylor, M.J., Schweinsburg, B.C., Carey, C.L., Woods, S.P., Norman, M.A., Rippeth, J.D., Martin, E.M., & Heaton, R.K. (2006). Demographically adjusted normative standards for new indices of performance on the Paced Auditory Serial Addition Task (PASAT). The Clinical Neuropsychologist, 20, 396 – 413. [PMID: 16895855](http://www.ncbi.nlm.nih.gov/pubmed/16895855)
3. **Gonzalez, R.**, Grant, I., Miller, S.W., Carey, C.L., Woods, S.P., Rippeth, J.D., Schweinsburg, B.C., Norman, M.A., Martin, E.M., & Heaton, R.K. (2006). Association between dyads and correct responses on the Paced Auditory Serial Addition Task (PASAT). Assessment, 13, 381 - 384. [PMID: 17050907](http://www.ncbi.nlm.nih.gov/pubmed/17050907)
4. Carey C.L., Woods, S.P., Rippeth, J.D., **Gonzalez, R.**, Heaton, R.K., Grant, I., & the HNRC group. (2006). Additive effects of methamphetamine dependence and immunosuppression on neuropsychological functioning in HIV infection. AIDS & Behavior, 14, 1 – 6. [PMID: 16477511](http://www.ncbi.nlm.nih.gov/pubmed/16477511)
5. Moore, D.J., Masliah, E., Rippeth, J.D., **Gonzalez, R.**, Carey, C.L., Cherner, M., Ellis, R.J., Achim, C.L., Marcotte, T.D., Heaton, R.K., Grant, I., & the HNRC Group (2006). Cortical and subcortical neurodegeneration is associated with HIV neurocognitive impairment. AIDS, 20, 879 – 887. [PMID: 16549972](http://www.ncbi.nlm.nih.gov/pubmed/16549972)
6. **Gonzalez, R*.***, Bechara, A., Martin, E.M. (2007). Executive functions among individuals with methamphetamine or alcohol as drugs of choice: preliminary observations. Journal of Clinical and Experimental Neuropsychology, 29, 155 – 159. [PMID: 17365250](http://www.ncbi.nlm.nih.gov/pubmed/17365250)
7. Martin, E.M., Nixon, H., Pitrak, D.L., Weddington, W., Rains, N.A., Nunnally, G., Grbesic, S., **Gonzalez, R.**, Jacobus, J., Bechara, A. (2007). Characteristics of prospective memory deficits in HIV-seropositive substance-dependent individuals: preliminary observations. Journal of Clinical and Experimental Neuropsychology, 29, 496-504. [PMID: 17564915](http://www.ncbi.nlm.nih.gov/pubmed/17564915)
8. Vassileva, J., **Gonzalez, R.**, Bechara, A., Martin, E.M. (2007). Are all drug addicts impulsive?: Effects of antisociality and extent of multidrug use on cognitive and motor impulsivity. Addictive Behaviors, 32, 3071 – 3076. [PMID: 17507173](http://www.ncbi.nlm.nih.gov/pubmed/17507173), [PMCID: PMC2128047](http://www.ncbi.nlm.nih.gov/pmc/articles/PMC2128047/)
9. **Gonzalez, R.**, Jacobus, J., Amatya, A.K., Quartana, P.J., Vassileva, J., Martin, E.M. (2008). Deficits in complex motor functions, despite no evidence of procedural learning deficits, among HIV+ individuals with history of substance dependence. Neuropsychology, 22, 776-786. [PMID: 18999351](http://www.ncbi.nlm.nih.gov/pubmed/18999351), [PMCID: PMC2630709](http://www.ncbi.nlm.nih.gov/pmc/articles/PMC2630709/)
10. **Gonzalez, R.**, Wardle. M., Jacobus, J., Vassileva, J., Martin, E. M. (2010). Influence of procedural learning on Iowa Gambling Task performance among HIV+ Individuals with history of substance dependence. Archives of Clinical Neuropsychology, 25, 28 – 38. [PMID: 19939850](http://www.ncbi.nlm.nih.gov/pubmed/19939850), [PMCID: PMC2809553](http://www.ncbi.nlm.nih.gov/pmc/articles/PMC2809553/)
11. \*Wardle, M. C., **Gonzalez, R.**, Bechara, A., Martin-Thormeyer, E. M. (2010). Iowa Gambling Task performance and emotional distress interact to predict risky sexual behavior in individuals with dual substance and HIV diagnoses, Journal of Clinical and Experimental Neuropsychology. 32, 1110-1121. [PMID: 20480423](http://www.ncbi.nlm.nih.gov/pubmed/20480423), PMCID: [PMC3639122](http://www.ncbi.nlm.nih.gov/pmc/articles/PMC3639122/)
12. Martin, E.M., **Gonzalez, R.**, Vassileva, J., Maki, P. (2011). HIV+ men and women show different performance patterns on procedural learning tasks. Journal of Clinical and Experimental Neuropsychology, 33, 112-120. [PMID: 20694870](http://www.ncbi.nlm.nih.gov/pubmed/20694870), [PMCID: PMC2990780](http://www.ncbi.nlm.nih.gov/pmc/articles/PMC2990780/)
13. Vassileva, J., Georgiev, S., Martin, E.M., **Gonzalez, R.**, Segala, L. (2011). Psychopathic heroin addicts are not uniformly impaired across neurocognitive domains of impulsivity. Drug and Alcohol Dependence, 114, 194-200. [PMID: 21112701](http://www.ncbi.nlm.nih.gov/pubmed/21112701), [PMCID: PMC3062675](http://www.ncbi.nlm.nih.gov/pmc/articles/PMC3062675/)
14. **Gonzalez, R.**, Schuster, R.M., Vassileva, J., Martin, E.M. (2011). Impact of HIV and a history of marijuana dependence on procedural learning among substance dependent individuals. Journal of Clinical and Experimental Neuropsychology. 33, 735-752. [PMID: 21480022](http://www.ncbi.nlm.nih.gov/pubmed/21480022), PMCID: [PMC3633561](http://www.ncbi.nlm.nih.gov/pmc/articles/PMC3633561/)
15. Paxton, J.L., Vassileva, J., **Gonzalez, R.**, Maki, P.M., Martin, E.M. (2012). Neurocognitive performance in drug dependent males and females with PTSD symptoms. Journal of Clinical and Experimental Neuropsychology, 34, 521-530. [PMID: 22385364](http://www.ncbi.nlm.nih.gov/pubmed/22385364), PMCID: [PMC3337707](http://www.ncbi.nlm.nih.gov/pmc/articles/PMC3337707/).
16. Liu, Richard T., Vassileva, J., **Gonzalez, R.**, Martin, E.M. (2012). A comparison of delay discounting among substance users with and without suicide attempt history. Psychology of Addictive Behaviors, 26. 980-985. [PMID: 22369220](http://www.ncbi.nlm.nih.gov/pubmed/22369220), PMCID: [PMC3369019](http://www.ncbi.nlm.nih.gov/pmc/articles/PMC3369019/)
17. \*Schuster, R. M., Crane, N., Mermelstein, R., **Gonzalez, R.** (2012). The influence of inhibitory control and episodic memory on the risky sexual behavior of young adult cannabis users. Journal of the International Neuropsychological Society, 18, 827-833. [PMID: 22676889](http://www.ncbi.nlm.nih.gov/pubmed/22676889), PMID: [PMC3677559](http://www.ncbi.nlm.nih.gov/pmc/articles/PMC3677559/)
18. **Gonzalez, R.**, Schuster, R.M., Mermelstein, R.J., Vassileva, J., Martin, E.M., Diviak, K.R. (2012). Performance of young adult cannabis users on neurocognitive measures of impulsive behavior and their relationships to symptoms of cannabis use disorders. Journal of Clinical and Experimental Neuropsychology, 34, 962-976. [PMID: 22882144](http://www.ncbi.nlm.nih.gov/pubmed/22882144), PMCID: [PMC3488122](http://www.ncbi.nlm.nih.gov/pmc/articles/PMC3488122/)
19. Martin, E.M., DeHaan, S., Vassileva, J., **Gonzalez, R.**, Weller, J., Bechara, A. (2013). Decision making among HIV+ drug using men who have sex with men: A preliminary report from the Chicago Multicenter AIDS Cohort Study. Journal of Clinical and Experimental Neuropsychology, 35, 573 – 583. PMID: [23701366](http://www.ncbi.nlm.nih.gov/pubmed/23701366), PMCID: [PMC3700610](http://www.ncbi.nlm.nih.gov/pmc/articles/PMC3700610/)
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**Conference Presentations & Abstracts**

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57. Segala, L., Vasilev, G., Raynov, I., Martin, E., **Gonzalez, R.**, Vassileva, J. (2010). Effects of ADHD on neurocognitive impulsivity in heroin addicts. 2010 International Neuropsychological Society Mid-Year Meeting.
58. **Gonzalez, R.** (2011). Neurobehavioral correlates of substance use and addiction. *Grand Rounds, Madden Mental Health Center,* Hines, IL.
59. **Gonzalez, R.**, Schuster, R.M., Reina, R. (2011). Co-factors contributing to declarative memory and decision-making among young cannabis users. International Neuropsychological Society 39th Annual Meeting.
60. \*Schuster, R., Colvin, P., **Gonzalez, R.** (2011). Compensatory effects of nicotine on declarative memory among recent cannabis and nicotine using young adults. International Neuropsychological Society 39th Annual Meeting.
61. **Gonzalez, R.**, Schuster, R.M., Salija, I. (2011). Inhibitory control in young cannabis users: relationships with cannabis use and symptoms of cannabis addiction. **21st Annual Symposium of the International Cannabinoid Research Society. [oral presentation]**
62. **Gonzalez, R.** (2012). Neurobehavioral correlates of cannabis use and abuse in young adults. *Behavioral Neurosciences Seminar: University of Illinois Chicago Medical Center.* Chicago, IL.
63. **Gonzalez, R.** (2012). Cannabis, addiction, and neurocognition. *Community Based Intervention Research Group: Florida International University.* Miami, FL.
64. **Gonzalez, R.**, Schuster, R.M., Crane, N., Vassileva, J., Martin, E.M. (2012). Decision-making performance influences the relationship between amount of cannabis use and its negative consequences. International Neuropsychological Society 40th Annual Meeting.
65. **Gonzalez, R.**, Schuster, R.M., Crane, N., Martin, E.M., Vassileva, J. (2012). Decision-making influences the relationship between cannabis harm perception and negative consequences reported from its use: Preliminary findings. International Neuropsychological Society 40th Annual Meeting.
66. Paxton, J., Vassileva, J., **Gonzalez, R.**, Maki, P.M., Martin, E.M. (2012). Neurocognitive performance in drug dependent males and females with PTSD symptoms. International Neuropsychological Society 40th Annual Meeting.
67. Paxton, J., Vasilev, G., Bozgunov, K., Raynov, I., Nasled-Nikova, R., Martin, E.M., **Gonzalez, R.**, Vassileva, J. (2012). Amphetamine dependence is associated with greater impairment in neurocognitive aspects of impulsivity than heroin dependence. International Neuropsychological Society 40th Annual Meeting.
68. Vassileva, J., Paxton, K., Bozgunov, I., Raynov, R., Nasled-Nikova, R., Segala, L., Moeller E., Martin, E.M., **Gonzalez, R.**, Vasilev, G. (2012). Neurocognitive impulsivity in abstinent heroin and amphetamine users. . International Neuropsychological Society 40th Annual Meeting.
69. Martin, E.M., **Gonzalez, R.**, Vassileva, J. (2012). Delay discounting is impaired with hepatitis C but not HIV. International Neuropsychological Society 40th Annual Meeting.
70. Vassileva, J., Ahn, W., Weber, K., Busemeyer, J., Martin E.M., **Gonzalez, R.**, Stout, J., Cohen, M. (2012). Cognitive modeling analysis reveals distinct effects of HIV and drug use on deicision-making processes in women. International Neuropsychological Society 40th Annual Meeting.
71. Wilson, M.J., **Gonzalez, R.**, Vassileva, J., Ladd, L., Martin, E.M. (2012). Effects of antiretroviral CNS penetration on procedural learning task performance in HIV+ drug users. International Neuropsychological Society 40th Annual Meeting.
72. **\***Schuster, R.M.,Crane, N., Mermelstein, R., **Gonzalez, R.** (2012). A nuanced assessment of cannabis use and risky sexual behaviors. 33rd Annual Meeting of the Society of Behavioral Medicine.
73. \*Crane, N.A., Schuster, R.M., **Gonzalez, R.** (2012). Examining neurocognitive sex differences in young adult cannabis users. College on Problems of Drug Dependence, 74th Annual Meeting. *[Recepient of NIDA Women and Sex/Gender Junior Investigator Travel Award]*
74. \*Schuster, R.M., Crane, N., **Gonzalez, R.** (2012). Neurocognitive correlates of risky sexual behavior among young adult cannabis users. College on Problems of Drug Dependence, 74th Annual Meeting.
75. Swanson, J. (chair), Pelham, W., Robbins, T., Sahakian, B., McCracken, J., Visser, S., Merikangas, K., **Gonzalez, R.**, Waxmonskly J., Wigal, T., Lerner, M., Compton, W. Medical and non-medical use of stimulant drugs for cognitive enhancement (2013). *Study Group at American College of Neuropsychopharmacology 52nd Annual Meeting*. Hollywood, FL.
76. **Gonzalez, R.** (2013). Neurocognitive disinhibition and cannabis addiction: Results and ruminations on the road from K to R. *NIDA DCNBR Seminar Series, National Institute on Drug Abuse*, Bethesda, MD.
77. **Gonzalez, R.** (2013). “The changing marijuana legal landscape: Implications for neurocognition and behavior in youth.” Brown Bag Series, Center for Children and Families, Florida International University, Miami, FL.
78. **Gonzalez, R.** (2013). Cannabis use and neurocognitive functioning: implications for persons living with HIV. *Herbert Wertheim College of Medicine, Department of Immunology Distinguished Lecture Series.* Florida International University, Miami, FL.
79. Segala, L., Bozgunov, K., Naslednikova, R., Raynov, I., **Gonzalez, R.**, & Vassileva, J. (2013). Differential effects of ADHD on neurocognitive impulsivity in opiate and stimulant users. 41st annual meeting of the International Neuropsychological Society.
80. \*Schuster, R. M., Mermelstein, R., & **Gonzalez, R.** (2013). Interactions between cannabis and tobacco use on episodic memory among young adult cannabis users. 41st annual meeting of the International Neuropsychological Society.
81. \*Crane, N.A., Schuster, R. M., & **Gonzalez, R.** (2013). Sex differences in associations between amount of cannabis use and neuropsychological performance. 41st annual meeting of the International Neuropsychological Society,
82. Segala, L, Vasilev, G., Bozgunov, K., Naslednikova, R., Raynov, I., Gonzalez, R., Vassileva, J. (2013). ADHD assessed with self-report does not predict neurocognitive performance in abstinent opiate and amphetamine users. National Academy of Neuropsychology, 33rd Annual Conference.
83. *\**Crane, N.A., Schuster, R.M., & **Gonzalez, R.** (2013). Sex differences in associations between age of initiated cannabis use and neuropsychological performance. Oral Presentation at the 75th Annual Meeting of the College on Problems of Drug Dependence*. [Recipient of NIDA Women and Sex/Gender Junior Investigator Travel Award.]*
84. Thames, A., **Gonzalez, R.**, Padula, C., Paltzer, J., Saez, P., & Touradji, P. (2013). Establishing a successful mentee-mentor relationship: words from the wise. 2013 American Psychological Association Annual Convention.
85. **Gonzalez, R.**, Schuster, R.M., Crane, N.A. (2013). The impact of decision-making performance and ADHD symptoms on cannabis-related problems among emerging adults. Oral presentation at the 23rd Symposium of the International Cannabinoid Research Society*.* *Vancouver, B.C.*
86. Martin, E., **Gonzalez, R.,** Vassileva, J. (2013). Effects of HIV serostatus and comorbid drug dependence on neurocogntion. *12th International Symposium on NeuroVirology*. Journal of Neurovirology, 19, S53 – S54.
87. **Gonzalez, R.** (2014). Sifting through the smoke: Uncovering the impact of marijuana use on neurocognition. *Chair of invited symposium at the 42nd Annual Meeting of the International Neuropsychological Society.* Seattle, WA.
88. \*Crane, N.A., Schuster, R.M., Mermelstein, R.J., **Gonzalez, R.** (2014). Neuropsychological & Affective Sex Differences in Cannabis Users.*Symposia presented at the American Psychological Association Annual Convention, Washington, DC, August 7-10.*
89. \*Schuster, R. M., Mermelstein, R., & **Gonzalez, R.** (2014). Assessment of working memory functioning via ecological momentary assessment in the context of simultaneous cannabis and tobacco use. 42nd annual meeting of the International Neuropsychological Society.
90. \*Ross, J.M., Coxe, S., Schuster, R.M., & **Gonzalez, R.** (2014). Decision-making, conduct disorder symptoms, and level of cannabis use interact to predict number of sexual partners. 42nd annual meeting of the International Neuropsychological Society.
91. **Gonzalez, R.** & Schuster, R.M. (2014). Decision-making as a moderator of cannabis use and consequences from use. Oral presentation for invited symposium at the 42nd annual meeting of the International Neuropsychological Society.
92. \*Crane, N.A., Schuster, R.M., Mermelstein, R.J., & **Gonzalez, R.** (2014). Neuropsychological & affective sex differences in cannabis users. Invited symposium presentation at the 2014 American Psychological Association Annual Convention.
93. Martin, E., **Gonzalez, R.**, Vassileva, J., Maki, P, Bechara, A., & Brand, M. (2014). Sex and HIV serostatus effects on high risk decision-making. 76th Annual Meeting of the College on Problems of Drug Dependence.
94. Weiss, S., Swanson, J., Evins, A.E., DeLisi, L, Meier, M., **Gonzalez, R.**, Bloomfield, M., Curran, H.V. (2014). Proponents and opponents of legalization of marijuana: evidence of benefits and costs in three areas (psychosis, cognition, and motivation). Neuropsychopharmacology, 39, S24-S25.
95. Keutmann, M., **Gonzalez, R.**, Vassileva, J., Maki, P., Franco, C., Chen, S., Ladd, L., Martin, E. (2015). Sex differences in visuospatial memory impairment among HIV+ drug users. 43rd Annual Meeting of the International Neuropsychological Society.
96. Martin, E.M., **Gonzalez, R.**, Vassileva, J., Franco, J., Chen, S., Keutmann, M., Ladd, L., Maki, P.M. (2015). Verbal memory is impaired among HIV+ female, but not HIV+ male cocaine users. 77th Annual Meeting of the College on Problems of Drug Dependence.
97. Martin, E.M., Gonzalez, R., Maki, P.M., Franco, C., Chen, S., Keutmann, M., Ladd, L., Vassileva, J. (2015). Effects of sex and HIV serostatus on spatial learning performance of drug users. 13th Annual Symposium on NeuroVirology.
98. \*Duperrouzel, J.C. & **Gonzalez, R.** (2015). Relationship between changes in cannabis use and anxiety among adolescents. 77th Annual Meeting of the College on Problems of Drug Dependence.
99. \*Ross, J.M, Graziano, P., Duperrouzel, J.C., Gonzalez, I., **Gonzalez, R.** (2015). Moderating effects of decision-making on cannabis use and body mass index among adolescents. 77th Annual Meeting of the College on Problems of Drug Dependence.
100. **Gonzalez, R.**, Copeland, J., Yurcel, M. (2015). Of brains and bongs: the neuropsychology of cannabis use disorders and their treatment. 5th INS/ASSBI Pacific Rim Conference: Sydney, Australia.
101. **Gonzalez, R.** Cannabis, HIV, and Neuropsychological Functioning: Good Medicine? Miami CFAR Seminar Series. University of Miami School of Medicine.
102. \*Duperrouzel, J.C., Laird, A.R., Sutherland, M., Ross, J.M., **Gonzalez, R.** (2016). Functional neuroimaging consensus regarding executive function alterations among cannabis using adolescents and young adults. 44th Annual Meeting of the International Neuropsychological Society.
103. **Gonzalez, R.**, Gonzalez, I., Ross, J.M., Duperrouzel, J. (2016). Effects of cannabis use on neurocognition among persons living with HIV: preliminary observations. 44th Annual Meeting of the International Neuropsychological Society.
104. \*Ross, J.M., Duperrouzel, J., Gonzalez, I., **Gonzalez, R.** (2016). Decision-making and cannabis use interact to predict risky sexual behavior. 44th Annual Meeting of the International Neuropsychological Society.
105. **Gonzalez, R.**, Ross, J.M., Duperrouzel, J. (2016). Decision-making as a risk for development of cannabis dependence among teens: preliminary observations. 44th Annual Meeting of the International Neuropsychological Society.
106. Martin, E., **Gonzalez, R.**, Vassileva, J., Maki, P., Rubin, L., Hardy, D. (2016). Working memory performance is impaired for both male and female HIV+ substance users. 78th Annual Meeting of the College on Problems of Drug Dependence.
107. **Gonzalez. R.** (2016). “Marijuana: Impact on the brain and neurocognition.” University of Miami Neurology Department Grand Rounds.
108. Martin, E.M., Keutmann, M., **Gonzalez, R.**, Rubin, L.H., Maki, P.M., Ladd, L., Vassileva, J. (2016). Sex differences in HIV effects on mechanisms of executive dysfunction among drug users. 14th Annual Symposium on Neurovirology.
109. **Gonzalez, R.**, Lopez-Quintero, C., Granja, K., Hawes, S. (2016). Performance of adolescent cannabis users on dimensions of decision-making. 55th Annual Meeting of the American College of Neuropsychopharmacology.
110. \*Lopez-Quintero, C., Hawes, S., **Gonzalez, R.** (2016). Does decision-making modify the association between parental education and cannabis use? 55th Annual Meeting of the American College of Neuropsychopharmacology.
111. \*Pacheco-Colon, I., Coxe, S., Duperrouzel, J., Ross, J.M., **Gonzalez, R.** (2017). The association between cannabis use and motivation among adolescents. 45th Annual Meeting of the International Neuropsychological Society.
112. Paz, A.L., Conniff, J., Ferrato, D., **Gonzalez, R.**, Roselli, M. (2017). Inhibitory processing predicts increases in binge drinking behavior: a six-month longitudinal design. 79th Annual Meeting of the College on Problems of Drug Dependence.
113. \*Duperrouzel, J.C., Pacheco-Colon, I., Lopez-Quintero, C., Hawes, S., **Gonzalez, R.** (2017). Material-specific sex differences in relationships between cannabis use and episodic memory among adolescents. 79th Annual Meeting of the College on Problems of Drug Dependence.
114. \*Pacheco-Colon, I., Hawes, S., Duperrouzel, J.C., **Gonzalez, R.** (2017). Does physical activity influence the association between cannabis use and memory? 79th Annual Meeting of the College on Problems of Drug Dependence, Montreal, Canada.
115. Riedel, M., Flannery, J.S., **Gonzalez, R.**, Laird, A.R., Sutherland, M.T. (2017). Combined impact of HIV and cannabis on insular functional connectivity. 47th Annual Meeting of the Society for Neuroscience.
116. **Gonzalez, R.** (2017). Assessment of Culture and Environment in ABCD. Presented in symposium, “The Adolescent Brain Cognitive Development Study (ABCD) – A discussion of the Goals and Methodologies. 2017 Annual Meeting of the American Psychological Association.
117. **Gonzalez, R.,** Pacheco-Colon, I., Lopez-Quintero, C. (2018). Reward sensitivity and motivation among adolescent cannabis users. Meeting of the International Neuropsychological Society 2018 – Washington D.C.
118. \*Pacheco-Colon, I., Hawes, S.W., **Gonzalez, R.** (2018). Adolescent cannabis use trajectories and motivation: a longitudinal analysis. Meeting of the International Neuropsychological Society 2018 – Washington D.C.
119. Martin, E., Maki, P., Fogel, J., **Gonzalez, R.**, Rubin, L., Keutmann, M., Hardy, D. (2018). Verbal and spatial working memory among drug-using HIV-infected men and women. 15th Annual Symposium on Neurovirology.
120. Hawes, S. W., **Gonzalez, R.**, Byrd, A. L., Pardini, D. A. (2018). Differences in reward processing across development and conduct problem subtypes. In L. C. Thornton (Chair), The neurobiology of callous-unemotional traits: A case for the importance of biological factors in understanding antisocial behavior. 2018 American Psychology-Law Society, Memphis, TN.
121. Riedel, M. C., Flannery, J. S., Gonzalez Jr, R., Laird, A. R., & Sutherland, M. T. (2018). Combined impact of HIV and cannabis use on insular functional connectivity. In *Society for Neuroscience*. San Diego, CA.
122. Lopez-Quintero C., Duperrouzel J.C., **Gonzalez, R.** (2018). The independent and combined effects of cannabis use and HIV on everyday functioning. World Psychiatric Association, Section on Epidemiology and Public Health 2018 Meeting, New York, NY.
123. \*Duperrouzel, J.C., Lopez-Quintero, C., Granja, K., Pacheco- Colón, I., Hawes, S., **Gonzalez, R.** (2018). Does anxiety moderate the effects of cannabis use on decision-making? 16th Annual Conference of the American Academy of Clinical Neuropsychology, San Diego, CA.
124. \*Pacheco-Colón, I. & **Gonzalez, R**. (2018). Is heavy cannabis use associated with reduced motivation among adolescents? 80th Annual Meeting of the College on Problems of Drug Dependence, San Diego, CA.
125. **Gonzalez, R.** & Hawes, S.W. (2018). Culture and environmental risk and protective factors: preliminary findings from the ABCD study. In workshop “The Adolescent Brain Cognitive Development (ABCD) Study: emerging findings on substance use, risk and protective factors, and neuroimaging” Chairs: Heitzeg, M. & Lisdahl, K. 80th Annual Meeting of the College on Problems of Drug Dependence, San Diego, CA.
126. Hawes, S. W., **Gonzalez, R.**, Brown, S. (2018). Callous-Unemotional Traits and its Correlates in the ABCD Study. In D. Barch (Chair), Big-Data Approaches to Identifying the Neurodevelopmental Trajectories of Psychiatric Illness: Novel Emerging Results from the Adolescent Brain and Cognitive Development Study. Paper presented at the 57th Annual Meeting of the American College of Neuropsychopharmacology, Ft. Lauderdale, FL.
127. Martin, E., **Gonzalez, R.**, Vassileva, J., Fogel, J., Bechara, A. (2018). Double dissociation of HIV and SUD effects on tasks dependent on striatal integrity. 80th Annual Meeting of the College on Problems of Drug Dependence
128. **Gonzalez, R.** & Hawes, S.W. (2018). Assessment of culture and environment. In workshop “The Adolescent Brain Cognitive Development Study: overview, emerging data, and opportunities” Chair: Brown, S.A. 2018 Annual Meeting of the American Psychological Association. San Francisco, CA.
129. Sanchez, M., Cano, M.A., Wuyke, G., **Gonzalez, R.**, & Arroyo., J. (2018, October). Preliminary Validation of the Vancouver Index of Acculturation in a Nationally Representative Cohort of Adults in the US. Poster presented at the National Hispanic Science 18th Annual International Conference. Rockville, MD.
130. **Gonzalez, R.**, Hawes, S. Pacheco-Cólon, I. (2018). Decision-making predicts escalating cannabis use among girls and boys. 2018 Annual Meeting of the American College on Neuropsychopharmacology. Hollywood, FL.
131. **Gonzalez, R.**, (2019). Cannabis and cognitive functioning in adolescence. Behavior and Development State-of-the-Art Lecture. Western Medical Research Conference. Carmel, CA.
132. **Gonzalez, R.** (chair, 2019). Debate: Going to pot? Clearing away the smoke on brain, behavior, and cannabis. 2019 Annual Meeting of the International Neuropsychological Society, New York, NY.
133. \*Pacheco-Cólon, I., Hawes, S.W., Duperrouzel, J.C., Lopez-Quintero, C., **Gonzalez, R.** (2019). Assessing measurement invariance of a latent decision-making construct in a sample of adolescent cannabis users. 2019 Annual Meeting of the International Neuropsychological Society, New York, NY.
134. \*Duperrouzel, J., Hawes, S.W., Pacheco-Cólon, I., Granja, K., **Gonzalez, R.** (2019). No evidence for additive adverse effects of alcohol and cannabis use on memory performance during adolescence. 2019 Annual Meeting of the International Neuropsychological Society, New York, NY.
135. Bottenhorn, K. L., Riedel, M. C., Sutherland, M. T., **Gonzalez, R.**, & Laird, A. R. (2019). Uncovering a latent factor structure underlying pre-adolescent self-regulation and its neural substrates. 2019 Social and Affective Neuroscience Society. Miami, FL.
136. Dick, A. S., Comer, J. S., Silva, K., **Gonzalez, R.**, Sutherland, M. T., Laird, A. R., … Tapert, S. (2019). Leveraging the ABCD study to examine the effects of Hurricane Irma exposure. 2019 Biennial Meeting of the Society for Research in Child Development, Baltimore, MD.
137. Dick, A. S., Garcia, N. L., Pruden, S. M., Thompson, W. K., Hawes, S. W., Sutherland, M. T., … **Gonzalez, R.** (2019). No bilingual advantage for executive function: Evidence from a large sample of children in the Adolescent Brain and Cognitive Development (ABCD) study. Biennial meeting of the Society for Research in Child Development (SRCD), Baltimore, MD.
138. **Gonzalez, R.** & Hawes, S. (2019). Cultural and environmental predictors of early sipping in pre-teen youth. In symposium “What predicts early alcohol sipping, caffeine use and screen media activity in youth? Two-year findings from the adolescent brain cognitive development study. Chairs: Weiss, S. & Lisdahl, K. 81st Annual Meeting of the College on Problems of Drug Dependence. San Antonio, TX.
139. Pacheco-Colón, I., Hawes, S.W., Duperrouzel, J., Salamanca, M.J., **Gonzalez, R.** (2020). Disentangling longitudinal associations between adolescent cannabis use, decision making, and episodic memory. 2020 Annual Meeting of the International Neuropsychological Society. Denver, CO.
140. Duperrouzel, J.D., Pacheco-Colón, I., Hawes, S.W., **Gonzalez, R.** (2020). Associations among adolescent cannabis use trajectories, anxiety, and risky decision-making. . 2020 Annual Meeting of the International Neuropsychological Society. Denver, CO.

 *\*Lead author is Dr. Gonzalez’s trainee and/or Dr. Gonzalez is senior author.*

*Teaching & Mentorship*

**Mentor on Funded Training Grants**

K01 DA046715 R. Gonzalez (Primary Mentor) September 2018 – August 2023

“Drug use disparities among Hispanics: elucidating the complex interactions between socio-cultural, neurocognitive and drug use-related factors.”

PI: Catalina Lopez-Quintero, Department of Epidemiology, University of Florida

F31DA047750 R. Gonzalez (Primary Mentor) May 2019 – April 2020

 “Exercise, cognition, and cannabis use in adolescents..”

 PI: Ileana Pacheco-Colon, Department of Psychology, Florida International University

F31 DA044013 R. Gonzalez (Mentor/Consultant) April 2018 – May 2021

 “7T Functional MRS assessment of pain processing in cannabis users

 PI: Julio Yanes, Department of Psychology, Auburn University

K01 DA037819 R. Gonzalez (Co-Sponsor) May 2014 – April 2019

 “Impact of HIV and cannabis on brain function: Regions, networks, and the connectome.”

 PI: Matthew Sutherland, Department of Psychology, Florida International University

F31 DA038388 R.Gonzalez (Mentor/Consultant) August 2014 – August 2017

 “Neurocognitive, affective, and psychosocial correlates of adolescent substance use.”

 PI: Natania Crane, Department of Psychology, University of Illinois Chicago

F31 DA032244 R. Gonzalez (Co-Sponsor) July 2011 – July 2014

 “A situational examination of neurocognition and affect with simultaneous cannabis and tobacco use”

 PI: Randi Schuster, Department of Psychology, University of Illinois Chicago

**Guest Lectures at University Courses, Seminars, & Workshops**

2006 Neuropsychology of Substance Use Lecture: UIC Psychology Graduate Program Brown Bag Seminar

2009 THC & Cannabinoid Receptors: Seminar in Biopsychology, Drug Addiction; UIC Dept. of Psychology

2007 – 2009 “Addiction,” Brain & Behavior Course; UIC School of Medicine

2011 Neuropsychology of Cannabis Use and Addiction: UIC Psychology Graduate Program Brown Bag Seminar

2011 “Substance Use Disorders,” UIC Psychiatry Resident Cog Neurosci Seminar

2004 – 2012 “Left-hemisphere Syndromes,” Applied Neuropsychology seminar at UIC

2004 – 2012 “Frontal Lobes” Neuroanatomy Review seminar at UIC

2012 “Substance Use Disorders,” Applied Neuropsychology seminar at UIC

2012, Fall “Biomarkers and Neuroscience,” CLP5470 Evidence Based Treatment I, FIU

2012, Fall “Substance Use as a Developmental Disorder,” PSY5939, Special Topics: Developmental and Learning Disorders, FIU

2014, Spring “Introduction to Neuropsychological Assessment for Social Work,” SOW5379 Interviewing Skills, FIU

2013 - 2017 “Substance Use Disorders,” CLP5483 Evidence Based Treatment II, FIU

2014 - P “Basics of Neuropsychological Assessment and its Applications in Medical Settings,” BMS6636 Nervous System: Brain and Behavior, FIU

**Courses Taught**

2014, Spring PSY 5939 – U11 Special Topics in Psychology, Clinical Neuropsychology, FIU

**Clinical Supervision**

2006 – 2008 Neuropsychology Clinical Supervisor, Neuropsychology Service, UIC

2012 – P Director, Substance Use and HIV Neuropsychology Laboratory, FIU

**Undergraduate Students (Research Supervision)**

2009 – 2010 Zandre Labuschagne, Psychology, University of Illinois Chicago

2010 Scott Sherman, Indiana University

2010 – 2011 Maddy Nudelman, Psychology, University of Illinois Chicago

2010 – 2011 Inga Salija, Neuroscience, University of Illinois Chicago

2010 – 2011 Regina Reina, Neuroscience, University of Illinois Chicago

2012 – 2014 Caludine Hernandez, Psychology, Florida International University

2013 – 2014 Jalesa Menzie, Psychology, Florida International University

2013 – 2014 Elizabeth Rodriguez, Psychology, Florida International University

2013 – 2014 Karen Granja, Psychology, Florida International University

2014 – 2015 Maryanne Vaca, Pre-Med, Florida International University

2015 – 2016 Julia Schwarz, Psychology, Florida International University

2012 – 2016 Ingrid Gonzalez, Statistics, Florida International University

2014 – 2016 Ifrah Waheed, Pre-Med, Florida International University

2014 – 2016 William Pulido, Pre-Med, Florida International University

2014 – 2016 Keylanni J. Alvarez, Psychology, Florida International University

2015 – 2016 Carol Sanchez, Biology, Florida International University

2015 – 2016 Angelica Taube, Florida International University

2015 – 2017 Roberto Gonzalez, Biology, Florida International University

2015 – 2017 Mariana Salamanca, Biology, Florida International University

**PhD Students, Master’s Students, and Post-doctoral Fellows (Clinical Supervision)**

2006 – 2007 Jeff Kazmierczak, PhD Student, Roosevelt College

 2006 – 2007 Moira Dux, Graduate PhD, Rosalind Franklin

2006 – 2007 Dalin Pulsipher, PhD Student, Rosalind Franklin

2006 – 2008 Lauren Schwarz, PhD Fellow, University of Illinois Chicago

2006 – 2008 Alona Ramati, Postdoctoral Fellow, University of Illinois Chicago

 2007 – 2008 Caitlyn Sparks, PhD Student, Loyola University

2007 – 2008 Michelle Kramer, PhD Student, Adler Professional School

2007 – 2008 Jennifer Veilleux, PhD Student, University of Illinois Chicago

2008 Martin Kim, PhD Student, Illinois Institute of Technology

2008 Elizabeth Geary, Postdoctoral Fellow, University of Illinois Chicago

2013 – 2014 Kathleen Ortuno, Counseling Master’s Student, Florida International University

2013 – 2014 Linda Bustos, Counseling Master’s Student, Florida International University

2013 – 2014 Erin Hedemann, Clinical Psychology PhD Student, FIU

2014 – 2015 Natalia Guzman, Counseling Master’s Student, Florida International University

2014 – 2015 Giovanna Basmagi, Counseling Master’s Student, Florida International University

2014 – 2015 Jessica Jaramillo, Counseling Master’s Student, Florida International University

2014 – 2015 Kayla Pickarski, Counseling Master’s Student, Florida International University

2015 – 2016 Melisa Alonso, Counseling Master’s Student, Florida International University

2015 – 2016 Natasha Aurobindo, Counseling Master’s Student, Florida International University

2015 – 2016 Kayla Caine, Counseling Master’s Student, Florida International University

2015 – 2016 Jose Taque, Counseling Master’s Student, Florida International University

2016 – 2017 Rosario Pinto-Lobos, Counseling Master’s Student, Florida International University

**PhD Students, PhD Candidates, & Medical Students (Research Supervision)**

 2006 – 2007 Jason Rodriguez, Medical Student, University of Illinois Chicago

2006 – 2007Evelyn Fakhouri, Medical Student, University of Illinois Chicago

2007 – 2008 Kara Bagot, Medical Student, University of Illinois Chicago

2007 – 2008 Oliver Chang, Medical Student, University of Illinois Chicago

2007 – 2008 Phillip Quartana, Clinical Psychology Intern, University of Illinois Chicago

2008 Brian Wolf, Medical Student, University of Illinois Chicago

2008 – 2009 Margaret Wardle, Clinical Psychology Intern, University of Illinois Chicago

2008 – 2009 Erin Scheidenmantel, Medical Student, University of Illinois Chicago

2009 Katherine Shannon, Clinical Psychology Intern, University of Illinois Chicago

2009 – 2010 Lindsay Martin, Medical Student, University of Illinois Chicago

2009 – 2010 Jade Pagkas-Bather, Medical Student, University of Illinois Chicago

2010 Tina Dehghan, Medical Student, University of Illinois Chicago

 *Jeanne Spurlock Minority Medical Student Fellowship in Substance Abuse and Addiction (supported by NIDA via AACAP)*

2009 – 2011 Peter Colvin, Clinical Psychology PhD Student, University of Illinois Chicago

2009 – 2013 Randi Schuster, Clinical Psychology PhD Student, University of Illinois Chicago

2011 – 2013 Natania Crane, Clinical Psychology PhD Student, University of Illinois Chicago

2013 – 2017 J. Megan Ross, Clinical Psychology PhD Student, FIU

2014 – P Jacqueline Deuperouzel, Clinical Psychology PhD Student, FIU

2015 – P Ileana Pacheco-Colon, Clinical Psychology PhD Student, FIU

**Preliminary Exam Committees**

2010 Vanessa Meyer Neuroscience PhD Program, University of Illinois Chicago

 2011 Randi M. Schuster Clinical Psychology PhD Program, University of Illinois, Chicago

**Master's Thesis Committees**

2009 Peter J. Colvin Department of Psychology, University of Illinois Chicago

“Adolescents’ acute emotional responses following smoking: Examining the role of expectancies.”

2010 Randi M. Schuster Department of Psychology, University of Illinois Chicago

 “Parenting practices as potential moderators of the links between depression,

 substance use and risky sexual behavior among adolescents.”

 2012 Natania Crane Department of Psychology, University of Illinois Chicago

 “Examining neurocognitive sex differences in young adult cannabis users.”

2012 J. Megan Ross Department of Psychology, University of Illinois Chicago

 “The moderating effects of cannabis use and decision-making on the relationship between conduct disorder symptoms and risky sexual behavior.”

**Dissertation Committees**

2008 Justin Greenstein Department of Psychology, University of Illinois Chicago

"The effects of smoking and smoking abstinence on working memory performance."

2008 Margaret Wardle Department of Psychology, University of Illinois Chicago

 "Alcohol, emotions, and judgment."

2009 Daniel P. Evatt Department of Psychology, University of Illinois Chicago

“Effects of smoking on affect in adolescent smokers: The influence of attention and arousal."

2011 Peter J. Colvin Department of Psychology, University of Illinois Chicago

“Patterns of anxiety, stress, and substance use during adolescence.”

2011 Adrienne Heinz Department of Psychology, University of Illinois Chicago

 “The combined effects of alcohol and caffeine on judgments of personal agency, impulsivity, and risk taking behavior.”

2012 Ashley Braun Department of Psychology, University of Illinois Chicago

“A multi-definitional investigation of bring drinking’s effects on executive function, delay discounting, and mood.”

 2012 Katie-Lee Elliott School of Psychology, University of Western Australia

 “Decision-making in individuals with acquired brain injury and its relationship to psychosocial functioning.” (served as Thesis Marker).

2013 Randy M. Schuster Department of Psychology, University of Illinois Chicago

“A situational examination of neurocognitive with simultaneous cannabis and tobacco use.”

2013 Ryan Hill Department of Psychology, Florida International University

“The development, open trial, and pilot randomized trial of a novel computer-based intervention to reduce perceived burdensomeness among adolescents.”

 2014 Natalia Shtompel School of Social Work, Florida International University

“Home-based dyadic cognitive training for healthy older couples: A randomized controlled trial.”

2014 Dainelys Garcia Department of Psychology, Florida International University

“Parent-child interaction therapy as a family-focused approach for young children with traumatic brain injury.”

2015 Kelly Gough School of Psychology, University of Western Australia

 “Neuropsychological, mood and demographic predictors of substance dependency treatment completion and outcomes.” (served as Thesis Marker).

 2015 Natania Crane Department of Psychology, University of Illinois at Chicago

 “Neurocognitive, affective, and psychosocial correlates of adolescent substance use.”

 2015 Anthony Ward Psychology, Florida International University

“Cognitive Factors and Parasympathetic Regulation as Interacting Mechanisms of Attention-Deficit/Hyperactivity Disorder”

2016 Michelle-Ann Rhoden Public Health & Social Work. Florida International University

 TBD

2016 J. Megan Ross Psychology, Florida International University

 “Risky sexual behavior and the role of decision-making”

2019 Jacqueline Duperrouzel Psychology, Florida International University

 “Associations between adolescent cannabis use trajectories and anxiety”

2019 Ileana Pacheco-Colón Psychology Florida International University

 TBD

*Service to the University*

2007 – 2008 Information Technology Steering Committee, Dept. of Psychiatry, UIC

2008 – 2011 UIC Clinical Psychology Predoctoral Internship Website Development Committee

2006 – 2012 UIC Clinical Psychology Predoctoral Internship Training Committee

2011 – 2012 College of Medicine Representative, University of Illinois at Chicago Faculty Senate

2011 – 2012 UIC OVCR Campus Research Board, Clinical Sciences Subcommittee

2012 – 2013 Research Centers in Minority Institutions (RCMI) Planning Committee, FIU

2013 – 2014 Chair, Cognitive Neuroscience Area Faculty Search Committee, Dept. of Psychology, FIU

2012 – 2014 Cognitive Neuroscience Initiative Committee, School of Integrated Science and Humanity (SISH), Florida International University (FIU)

2014 Panelist, “Publishing in peer-reviewed journals,” SISH Faculty Mentor Program

2014 Panelist, “Applying for grants,” FIU Dept. of Psychology Professional Development Series

2014 Assistant Prof. of Immunology Search Committee, Dept. of Immunology, FIU HWSoM

2014 McNair Fellowship Reviewer

2014 Panelist, “Careers in Cognitive Neuroscience,” FIU Undergraduate Conference

2014 – 2015 Chair, Cognitive Neuroscience Area Faculty Search Committee, Dept. of Psychology, FIU

2013 – 2016 Chair, Clinical Science Area, Internship Committee, Dept. of Psychology, FIU

2016 Judge, Graduate Scholarly Forum, FIU

2013 – 2016 Mentor, FIU Faculty Mentor Program, SISH, FIU

2013 – 2017 Advisory Committee, Dept. of Psychology, FIU

2013 – 2018 Chair, Center for Children and Families (CCF) Research Resources Committee

2012 – P Cognitive Neuroscience Program Committee, Dept. of Psychology, FIU

2012 – P Clinical Science Program Committee, Dept. of Psychology, FIU

2014 – P Department of Psychology Bylaws & Merit Criteria Revision Committee

2016 – P Member, Clinical Science Area, Internship Committee, Dept. of Psychology, FIU

2016 – P Member, Clinical Science Area, Curriculum Committee, Dept. of Psychology, FIU

2016 – P Center for Imaging Sciences @ FIU, Steering Committee

*Service to the profession*

2007 International Neuropsychological Society Mid-Year Meeting Program Committee

2008 International Neuropsychological Society Annual Meeting Program Committee

2004,’06,’10 American Psychological Association Division 40 Ethnic Minority Affairs Mentor at the 32nd Annual Meeting of the International Neuropsychological Society

2006 – 2012 Continuing Education Committee of the International Neuropsychological Society

2011 – 2013 National Academy of Neuropsychology Conference Program Committee

2011 – 2014 American Psychological Association, Division 40 Program Committee

2012 – 2015 Member, American Psychological Association – Division 40 Public Interest Advisory Committee Ethnic Minority Affairs Subcommittee

2013 – 2015 Mentor, APA – Div40 Ethnic Minority Affairs Subcommittee Mentorship Program

2016 International Neuropsychological Society Mid-Year Meeting Program Committee

2016 Reviewer. National Academy of Sciences Report: “The health effects of cannabis and cannabinoids.”

2012 – 2018 Director of Continuing Education, International Neuropsychological Society

2017-2018 Member, INS Continuing Education Director Search Committee

2018 Member, INS Nominations Committee 2018

2019 – P Member, External Advisory Board, T32 Training in Research on Addictions in NeuroAIDS, UCSD

2019 – P Member, National Advisory Council for UCSD Center for Medicinal Cannabis Research

**NIH Grant Reviews:**

2012/11 F02A, Fellowships: Behavioral Neuroscience

2013/1 AARR-C, Member Conflict: AIDS and AIDS Related Research

2013/3 F02A, Fellowships: Behavioral Neuroscience

2013/3 AARR-G, B/START R03: AIDS and AIDS Related Research

2013/10 AARR-F, B/START R03: AIDS and AIDS Related Research

2013/12 ZDA1 SXC-E, CEBRA: Cutting-Edge Basic Research Awards (R21)

2014/10 ZRG1 RPHB-W, Member Conflict: Psychosocial Development and Behavioral Medicine

2015/5 ZRG1 BBBP-Y, Member Conflict: Biobehavioral Regulation, Learning, and Ethology

2016/7 ZRG1 BBB-P, Member Conflict: Biobehavioral Regulation, Learning, and Ethology

2016/7 – 2020/6 Biobehavioral Regulation, Learning, and Ethology (BRLE) study section member

**Other Grant Reviews:**

2009 Medical Research Council, Clinician Scientist Fellowships, United Kingdom

2010 Wellcome Trust, United Kingdom

2010 Clinical Infectious Disease Research Initiative, Entry Level Research Award

University of Capetown, South Africa

2011 HIV Neurobehavioral Research Center Developmental Grant Review

 University of California, San Diego, USA

2012 United States-Israel Binational Science Foundation

 Jerusalem, Israel

 2012 Faculty Research Support Program

 Florida International University, Miami, FL, USA

2012 – 2014 HIV Neurobehavioral Research Program Development Grant Review

University of California, San Diego, USA

**Journal Editorial Boards:**

2011 – 2014 Journal of the International Neuropsychological Society

 2013 – 2015 Archives of Clinical Neuropsychology

2013 – P Neuropsychology

**Ad hoc Journal Reviewer:**

Addiction

American Journal on Addictions

American Journal of Drug and Alcohol Abuse

AIDS and Behavior

Archives of Clinical Neuropsychology

Clinical Psychology Review

The Clinical Neuropsychologist

Drug and Alcohol Dependence

Experimental and Clinical Psychopharmacology

Frontiers in Psychology

Int. J of Neuropsychopharmacology

J of Abnormal Child Psychology

J of Clinical and Experimental Neuropsychology

J of Neuropsychiatry and Clinical Neurosciences

J of Psychopharmacology

J of Studies on Alcohol and Drugs

Lancet Psychiatry

Neurocase

Neuropsychology Review

Pharmacopsychiatry

PLoS ONE

Proceedings of the National Academy of Sciences

Psychiatry Research

Psychological Medicine

Psychoneuroendocrinology

Psychopharmacology

*Service to the Community*

**Community Presentations**

2013 (5/23/2013). Gonzalez, R. “My brain made me do it” A brief introduction to the neurobiology of risky behavior and the implications for teen drug use and risky sex.” *Miami-Dade United Way Annual Symposium*. Miami, FL.

2014 (10/9/2014). Gonzalez, R., Ross, J.M., Paula, D. “Risky business: Teen risk-taking, marijuana use, and the brain” *MDCPS TRUST Councilor Drug Prevention and Community Services Program.* Barbara Goleman Senior High School, Hialeah, FL.

2014 (10/28, 10/29, 10/31/2014). Gonzalez, R., Ross, J.M., Paula, D. *“The grass and the weeds: Science and facts about marijuana – the things we know and the things we don’t know.”* Southwest Miami Senior High School, Miami, FL.

2015 (8/14/2015). Gonzalez, R. “The impact of cannabis use on the neurocognitive functioning of individuals with HIV/AIDS.” Miami-Dade HIV/AIDS Partnership, Miami, FL.

2015 (11/9/15). Gonzalez, R. “Cannabis use and neuropsychological functioning: Current science and its clinical implications.” Niklaus Children’s Hospital, Miami, FL.

2016 (3/11/16). Gonzalez, R. “Cannabis use and neurocognitive functioning.” 1st Annual South Florida Student Research Symposium. Keynote Speaker. Albizu University. Miami, FL.

2016 (6/10/16). Gonzalez, R. Cannabis. FIU Counseling and Psychological Services (CAPS), Intern Training Seminar. Miami, FL.

2016 (8/15/16). Gonzalez, R. Marijuana: Update on its effects on cognitive functions. Ransom Everglades Middle School Professional Seminar. Coconut Grove, FL.

2017 (5/12/17). Gonzalez, R. “Marijuana: Update on the science of its cognitive effects.” Niklaus Children’s Hospital, Miami, FL.

2018 (4/11/18). Gonzalez, R. “Cannabis and cognition in youth: Medicine or malady.” Maternal and Child Health Grand Rounds. Wertheim School of Medicine, FIU, Miami, FL.

2018 (4/13/18) Gonzalez, R. “Cannabis and Cognition: Emerging findings.” FIU Counseling and Psychological Services (CAPS), Intern Training Seminar. Miami, FL.

2018 (11/19/18) Gonzalez, R. “Cannabis and cognition in teens.” Niklaus Children’s Hospital, Miami, FL.

2018 (12/4/18) Gonzalez, R. “Neurocognitive risk factors and consequences of adolescent cannabis use: Preliminary results from a longitudinal study” Florida Atlantic University Neuroscience Seminar Series. Boca Raton, FL.

2019 (3/21/2019) Gonzalez, R. “ABCD-FIU, An Introduction and Progress.” FIU ABCD Community Liaison Board. Miami, FL.

*Press & Media*

2013 Quoted in “Science” magazine article, “Painkillers may curb memory loss from medical marijuana.” <http://news.sciencemag.org/brain-behavior/2013/11/painkillers-may-curb-memory-loss-medical-marijuana?rss=1>

2014 Quoted in “Science” magazine article, “Hardcore pot smoking could damage the brain's pleasure center.” <http://news.sciencemag.org/brain-behavior/2014/07/hardcore-pot-smoking-could-damage-brains-pleasure-center>

2015 Quoted in “Science” magazine article, “Canadian registry track thousands of pot smokers.” <http://news.sciencemag.org/health/2015/05/canadian-registry-track-thousands-pot-smokers>

2015 Quoted in “Wired” magazine article, “Researchers are finally studying the other chemical in pot.” [http://www.wired.com/2015/06/researchers-finally-studying-chemical-pot/](%20http%3A/www.wired.com/2015/06/researchers-finally-studying-chemical-pot/)

2015 “University researcher leads 10-year brain study.” Florida International University Student Media. <http://fiusm.com/2015/10/18/university-researcher-leads-10-year-brain-study/>

2015 “NIH launches landmark study on substance use and adolescent brain development.” NIH Press Release, covered in numerous media outlets.

2015 “FIU awarded $12.7M to study substance abuse impact on adolescent brains.” FIU Press Release, covered in numerous media outlets (including Miami Herald & CBS Miami).

2015 CNN Español TV appearance. “Vive la Salud con la Dra. Azaret” Originally aired Saturday 12/5 at 8pm ET.

2017 Quoted in “Science News Magazine” article, “Promise and perils of marijuana deserve more scientific scrutiny” <https://www.sciencenews.org/article/promise-and-perils-marijuana-deserve-more-scientific-scrutiny>

2017 CNN Español TV appearance. “Vive la Salud con la Dra. Azaret” Originally aired Saturday 6/16 at 8pm ET.

2017 CNN Español TV appearance. “Vive la Salud con la Dra. Azaret” Originally aired Saturday 11/11 at 8pm ET.

2017 Work featured in Miami Herald Article, “Miami-Dade children (and their brains) are part of a historic nationwide study. <http://www.miamiherald.com/news/local/education/article164089052.html>

2018 WLRN “Sundial” Radio Show: “Miami Beach Police Chief, CNN Reporter Layla Santiago, & FIU Childhood Success Study” Originally aired Wednesday 7/18 at 1PM ET.

 <http://wlrn.org/post/miami-beach-police-chief-cnn-reporter-leyla-santiago-fiu-childhood-success-study>

2018 Univision TV appearance, “Primer Impacto” Originally aired Tuesday, 7/24 at 5PM ET.

*CLinical Experience*

**Neuropsychological Assessment**

**HIV Neurobehavioral Research Center (HNRC), University of California, San Diego**

1998 – 2003: Graduate Student Trainee / Research Associate

**Pre/Post Concussion Neuropsychological Testing for the NFL San Diego Chargers**

2000 – 2002: Assistant Student Coordinator

2002 – 2003: Student Coordinator

**Veterans Affairs San Diego Healthcare Systems – Neuropsychology Practicum**

2001 – 2002: Practicum Student

**Pediatric Neuropsychology Service, University of Illinois, Chicago**

2004 (6-months): Intern

**Neuropsychology Service, University of Illinois, Chicago**

2003 – 2004: Intern

2004 – 2006: Postdoctoral Fellow

2006 – 2008: Attending Neuropsychologist, Clinical Supervisor

**Chicago Neuropsychology Group**

2008 – 2012: Associate Neuropsychologist

**Psychotherapy**

**UCSD Outpatient Psychiatric Services**

1999 – 2000: Practicum Student

**San Diego State University Psychology Clinic**

2000 – 2001: Practicum Student

**Behavioral Medicine Service, University of Illinois, Chicago**

2005 (6-months): Intern

*Professional Memberships*

* Member, International Neuropsychological Society
* Member, College on Problems of Drug Dependence
* Associate Member, American College on Neuropharmacology

*languages*

**English** – Write, read, & speak fluently

**Spanish** – Native speaker and can read/write proficiently