

Raul Gonzalez, Ph.D.

**PROFESSOR OF PSYCHOLOGY, PSYCHIATRY, AND IMMUNOLOGY
FLORIDA INTERNATIONAL UNIVERSITY
SUBSTANCE USE NEUROPSYCHOLOGY LABORATORY
SUN LAB**

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<https://scholar.google.com/citations?user=cG-26IIAAAAJ>

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)

- 2020 – 2027 “ABCD-USA CONSORTIUM: RESEARCH PROJECT SITE AT FIU”
\$13.9 million
Principal Investigator (Co-PI: Laird) NIH/NIDA 2U01 DA041156
- 2020 – 2024 “Effects of Cannabis on Cardiovascular and Cardiometabolic Disease Risk”
\$2.9 million
Co-Investigator (PI: Vidot) NHLBI R01HL153467
- 2017 – 2022 “FIU Center for Reducing Disparities in Substance Abuse & HIV in South Florida”
\$16.1 million
Co-Investigator (PI: Wagner) NIH/NIMHH U54 MD012393
- 2015 – 2020 “MRI: Development of an integrated neuroimaging instrument with temporal and spatial alignments for brain research. (NCE)”
\$3.8 million
Co-investigator (PI: Malek) NSF/CNS CNS-1532061

AWARDED (COMPLETED)

- 2015 – 2020 “Nano-delivery of methanandamide across BBB to block cannabinoid induced effects in HIV-1 infection”
\$2.9 million
Co-investigator (PI: Nair) NIH/NIDA R01 DA40537
- 2015 – 2020 “Adolescent Brain Cognitive Development (ABCD): FIU”
\$12.7 million
Principal Investigator NIH/NIDA U01 DA041156
- 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”
\$2.2 million
Principal Investigator NIH/NIDA R01 DA033156

- 2012 – 2019 "Decision-making and episodic memory in trajectories to cannabis addiction"
\$2.2 million
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: 6042

h-index: 38

i10-index: 68

i100-index: 18

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.
8. *Ross, J.M., Duperrouzel, J.C., Pacheco-Colón, I., **Gonzalez, R.** (2020). Psychosocial: Substance Abuse – Street Drugs. In Paul, R.H., Salminen, L.E., Heaps, J., Cohen, L.M. (eds.) The Wiley Encyclopedia of Health Behaviors. Wiley & Sons, 261-273.

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](#)
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](#)
3. **Gonzalez, R.** (2007). Acute and non-acute effects of cannabis on brain functioning and neuropsychological performance. Neuropsychology Review, 17, 347 – 361. [PMID: 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](#)
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](#)
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](#), [PMCID: 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](#), [PMCID: 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

15. **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](#)
16. 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](#)
17. 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](#)
18. **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](#)
19. 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](#)
20. 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](#)
21. 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](#)
22. 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](#)
23. 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](#)
24. 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](#)
25. **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](#)
26. 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](#)
 27. 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](#)
 28. 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](#)
 29. 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](#)
 30. **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](#)
 31. **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](#)
 32. 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](#)
 33. 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](#)
 34. **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](#)
 35. 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](#)
 36. 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](#), [PMCID: PMC2128047](#)
 37. **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](#), [PMCID: PMC2630709](#)
 38. **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](#), [PMCID: PMC2809553](#)
 39. *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](#), [PMCID: PMC3639122](#)
 40. 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](#), [PMCID: PMC2990780](#)
 41. 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](#), [PMCID: PMC3062675](#)
 42. **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](#), [PMCID: PMC3633561](#)
 43. 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](#), [PMCID: PMC3337707](#).

44. 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](#), [PMCID: PMC3369019](#)
45. *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](#), [PMID: PMC3677559](#)
46. **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](#), [PMCID: PMC3488122](#)
47. 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](#), [PMCID: PMC3700610](#)
48. Vassileva, J., Ahn, Woo-Young, Weber, K.M., Busemeyer, J., Stout, J.C., **Gonzalez, R.**, Cohen, M.H. (2013). Computational modeling reveals distinct effects of HIV and history of drug use on decision-making processes in women. PLOS ONE, 8, e68962. [PMID: 23950880](#), [PMCID: PMC3737214](#)
49. *Crane, N.A., Schuster, R.M., **Gonzalez, R.** (2013). Preliminary evidence for a sex-specific relationship between amount of cannabis use and neurocognitive performance in young adult cannabis users. Journal of the International Neuropsychological Society, 19, 1009 – 1015. [PMID: 23962414](#), [PMCID: PMC3895398](#)
50. Wilson, M., Martin-Engel, L., Vassileva, J., **Gonzalez, R.**, Martin, E. (2013). An investigation of the effects of antiretroviral CNS penetration effectiveness on procedural learning in HIV+ drug users. Journal of Clinical and Experimental Neuropsychology, 35, 915 – 925. [PMID: 24079384](#), [PMCID: PMC3856247](#)
51. Vassileva J., Paxton, J., Moeller, G., Wilson, M., Martin, E.M., **Gonzalez, R.**, Vasilev, G. (2014). Heroin and amphetamine users display opposite relationships between trait and neurobehavioral dimensions of impulsivity. Addictive Behaviors, 39, 652 – 659. [PMID: 24342174](#), [PMCID: PMC3929020](#)
52. *Schuster, R.M., Crane, N.A., Mermelstein, R., **Gonzalez, R.** (2015). Tobacco may mask poorer episodic memory among young adult cannabis users. Neuropsychology, 29, 759-766. [PMID: 25558879](#), [PMCID: PMC4492896](#).
53. *Ross, J.M., Coxe, S., Schuster, R.M., Rojas, A., **Gonzalez, R.** (2015). The moderating effects of cannabis use and decision making on the relationship between conduct disorder and risky sexual behavior. Journal of Clinical and Experimental Neuropsychology, 37, 303-315. [PMID: 25832553](#), [PMCID: PMC4441872](#).
54. *Crane, N.A., Schuster, R.M., Mermelstein, R.J., **Gonzalez, R.** (2015). Neuropsychological sex differences associated with age of initiated use among young adult cannabis users. Journal of Clinical and Experimental Neuropsychology, 37, 389-401. [PMID: 25832823](#), [PMCID: PMC4441859](#).
55. **Gonzalez, R.**, Schuster, R.M., Mermelstein, R., Diviak, K.R. (2015). The role of decision-making in cannabis-related problems among young adults. Drug & Alcohol Dependence, 154, 214-221. [PMID: 26199058](#), [PMCID: PMC4536096](#).
56. Martin, E., **Gonzalez, R.**, Vassileva, J., Bechara, A. (2015). Delay discounting is greater among drug users seropositive for hepatitis C but not HIV. Neuropsychology, 29, 926-932. [PMID: 25984995](#), [PMCID: PMC4640934](#).
57. Segala, L., Vasilev, G., Raynov, I., **Gonzalez, R.**, Vassileva, J. (2015). Childhood symptoms of ADHD and impulsivity in abstinent heroin users. Journal of Dual Diagnosis, 11, 174-178. [PMID: 26457770](#), [PMCID: PMC4859310](#).
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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 decision-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. [Recipient 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.**, Waxmonsky 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 neurocognition. 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 bong: 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.C., 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 – 2007	Evelyn 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 <i>Jeanne Spurlock Minority Medical Student Fellowship in Substance Abuse and Addiction (supported by NIDA via AACAP)</i>
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 binge 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

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- 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 32 nd 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
2019 – P	Member, Training Committee for FIU T32 Training Program in Adolescent Substance Use and Mental Health

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 – P	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	J of Neuropsychiatry and Clinical Neurosciences
American Journal on Addictions	J of Psychopharmacology
American Journal of Drug and Alcohol Abuse	J of Studies on Alcohol and Drugs
AIDS and Behavior	Lancet Psychiatry
Archives of Clinical Neuropsychology	Neurocase
Clinical Psychology Review	Neuropsychology Review
The Clinical Neuropsychologist	Pharmacopsychiatry
Drug and Alcohol Dependence	PLoS ONE
Experimental and Clinical Psychopharmacology	Proceedings of the National Academy of Sciences
Frontiers in Psychology	Psychiatry Research
Int. J of Neuropsychopharmacology	Psychological Medicine
J of Abnormal Child Psychology	Psychoneuroendocrinology
J of Clinical and Experimental Neuropsychology	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

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- 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/>
- 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