

# CURRICULUM VITAE | MIGUEL ÁNGEL CANO

## PERSONAL INFORMATION

---

Current Rank	Assistant Professor
Address	Florida International University Robert Stempel College of Public Health & Social Work Department of Epidemiology 11200 Southwest 8 <sup>th</sup> Street, AHC 5-488 Miami, FL 33199
Contact	Office. 305.348.8586 Fax. 305.348.4901 Email. mcanojr@fiu.edu
Languages	Spanish (fluent), English (fluent)
Research	Program of research concentrates on understanding and reducing health disparities affecting Hispanic populations and other underserved ethnic groups. Primary research interests include 1) social and ethnocultural determinants of health risk behavior and psychiatric disorders/symptomatology; 2) dynamic associations between stress/negative affect, coping resources, and substance use behavior; and 3) evidence-based health promotion interventions for underserved ethnic groups.

## EDUCATION

---

2000/2004	<b>Bachelor of Arts:</b> Psychology Minors: Chicano (Mexican American) Studies and Sociology Arizona State University
2005/2007	<b>Master of Science:</b> Educational Psychology Advisor: Linda G. Castillo, PhD Texas A&M University
2008/2010	<b>Master of Public Health:</b> Social & Behavioral Health Advisor: Brian Colwell, PhD Texas A&M Health Science Center
2005/2011	<b>Doctor of Philosophy:</b> Counseling Psychology (APA Accredited) Major Professor: Linda G. Castillo, PhD Texas A&M University

## PROFESSIONAL POSITIONS

---

2011/2014	<b>Postdoctoral Research Fellow</b> , Department of Health Disparities Research, Division of Cancer Prevention and Population Sciences, The University of Texas MD Anderson Cancer Center, Houston, TX
2014/Present	<b>Assistant Professor (Tenure Track)</b> , Department of Epidemiology, Robert Stempel College of Public Health & Social Work, Florida International University, Miami, FL

2015/Present	<b>Faculty Affiliate</b> , Center for Research on U.S. Latino HIV/AIDS and Drug Abuse, Florida International University, Miami, FL
2016/Present	<b>Graduate Program Director (Epidemiology Doctoral Program)</b> , Department of Epidemiology, Robert Stempel College of Public Health & Social Work, Florida International University, Miami, FL

#### EXTRAMURAL FUNDING (ACTIVE PROJECTS)

---

- Ethnic discrimination and alcohol risk behaviors among Hispanic adolescents**  
Principal Investigator: Miguel Ángel Cano  
Funding Source: National Institute on Alcohol Abuse and Alcoholism, K01 AA025992  
Project Dates: 09/10/2017 to 07/31/2022  
Total Project Costs: \$541,881
- Center for Latino Health Research Opportunities (CLaRO): Hispanic men building respect, education, and safety/Hombres mantenido respeto, educación y seguridad (Hombres de Familia)**  
Co-Investigator: Miguel Ángel Cano (PI: Patria Rojas)  
Funding Source: National Institute on Minority Health and Health Disparities, U54 MD002266-6887  
Project Dates: 9/10/2017 to 4/30/2021  
Total Project Costs: \$1,000,000
- Ethnic discrimination and alcohol use disparities among underage Hispanic adolescents**  
Principal Investigator: Miguel Ángel Cano  
Funding Source: National Institute on Minority Health and Health Disparities, L60 MD012024 (Competitive contract from the National Institutes of Health Loan Repayment Program)  
Total Project Costs: \$47,769

#### EXTRAMURAL FUNDING (COMPLETED PROJECTS)

---

- Reducing cancer disparities among Latinos in Texas**  
Applicant/Recipient: Miguel Ángel Cano (PI: David Wetter)  
Funding Source: National Cancer Institute, U54 CA153505-S2 (Competitive research supplement to promote diversity in health-related research)  
Project Dates: 09/01/2011 to 08/31/2013  
Total Project Costs: \$150,283
- Understanding health disparities among Hispanics**  
Principal Investigator: Miguel Ángel Cano  
Funding Source: National Institute on Minority Health and Health Disparities, L60 MD007200 (Competitive contract from the National Institutes of Health Loan Repayment Program)  
Project Dates: 07/01/2012 to 06/30/2014  
Total Project Costs: \$49,063
- Associations of acculturation and enculturation with smoking cessation outcomes among Spanish speaking smokers of Mexican heritage**  
Applicant/Recipient: Miguel Ángel Cano (PI: Shine Chang)  
Funding Source: National Cancer Institute, R25T CA57730 (Competitive R25T Postdoctoral Fellowship in Cancer Prevention Research)  
Project Dates: 09/01/2013 to 08/31/2015  
Total Project Costs: \$106,090

PEER-REVIEWED PUBLICATIONS (\*asterisk indicates pre-doctoral mentee)

---

1. Castillo, L. G., **Cano, M. A.**, Chen, S.W., Blucker, R., & Olds, V. (2008). Family conflict and intragroup marginalization as predictors of acculturative stress in Latino college students. *International Journal of Stress Management*, 15, 43-52.
2. Shanmugham, K., **Cano, M. A.**, Elliott, T. R., & Davis, M. J. (2009). Social problem-solving abilities, relationship satisfaction, and distress among family caregivers of stroke survivors. *Brain Injury*, 23, 92-100.
3. **Cano, M. A.**, & Castillo, L. G. (2010). The role of enculturation and acculturation on Latina college student distress. *Journal of Hispanic Higher Education*, 9, 221-231.
4. Schwartz, S. J., Weisskirch, R. S., Zamboanga, B. L., Castillo L. G., Ham L. S., Huynh, Q., Park I. J. K., Donovan, R., Kim S. Y., Vernon, M., Davis, M. J., & **Cano, M. A.** (2011). Dimensions of acculturation: Associations with health risk behaviors among immigrant college students. *Journal of Counseling Psychology*, 58, 27-41.
5. McCord, C. E., Elliott, T. R., Wendel, M. L., Brossart, D. F., **Cano, M. A.**, Gonzalez, G., & Burdine, J. (2011). Community capacity and teleconference counseling in rural Texas. *Professional Psychology: Research and Practice*, 42, 521-527.
6. Castillo, L. G., Phoummarath, M. J., **Cano, M. A.** (2012). Predictors of familial acculturative stress in Asian American college students. *Journal of College Counseling*, 15, 52-64.
7. Cepeda, A., Kaplan, C., Neaigus, A., **Cano, M. A.**, Villarreal, Y., & Valdez, A. (2012). Injecting transition risk and depression among Mexican American non-injecting heroin users. *Drug and Alcohol Dependence*, 125S, S12-S17.
8. **Cano, M. A.**, Castillo, L. G., Davis, M. J., López-Arenas, A., Vaquero, J., Thompson, K., & Saldivar, I. M. (2012). Dynamics of acculturation, enculturation, and ethnic identity: Influence of psychocultural constructs on conscientiousness and educational expectations of Latino students. *International Journal for the Advancement of Counselling*, 34, 231–241.
9. Stewart, D. W., Adams, C. E., **Cano, M. A.**, Correa- Fernández, V., Li, Y., Waters, A., Wetter, D. W., & Vidrine, J. I. (2013). Associations between health literacy and established predictors of smoking cessation. *American Journal of Public Health*, 107, e43-e49.
10. Ward, K. K., Roncancio, A. M., **Cano, M. A.**, & Plaxe, S. C. (2013). An ecological analysis of the incidence of invasive squamous cell carcinoma of the cervix in Hispanic women in the United States. *Ethnicity and Disease*, 24, 243-247.
11. Adams, C. E., Chen, M., Guo, L., Lam, C. Y., Stewart, D. W., Correa-Fernández, V., **Cano, M. A.**, Heppner, W. L., Vidrine, J. I., Li, Y., Ahluwalia, J. S., Cinciripini, P. M., & Wetter, D. W. (2014). Mindfulness predicts lower affective volatility among African Americans during smoking cessation. *Psychology of Addictive Behaviors*, 28, 580-585.
12. **Cano, M. A.**, Lam, C. Y., Adams, C. E., Correa-Fernández, V., Stewart, D. W., Chen, M., McClure, J. B., Cinciripini, P. M., & Wetter, D. W. (2014). Positive smoking outcome expectancies mediate the association between negative affect and smoking urge among women during a quit attempt. *Experimental and Clinical Psychopharmacology*, 22, 332-340.

13. Kendzor, D. E., Businelle, M. S., Reitzel, L. R., Castro, Y., Vidrine, J. I., Mazas, C. A., Cinciripini, P. M., Lam, C. Y., Adams, C. E., Correa-Fernández, V., **Cano, M. A.**, & Wetter, D. W. (2014). The influence of discrimination on smoking cessation among Spanish-speaking individuals of Mexican heritage. *Drug and Alcohol Dependence*, *136*, 143-148.
14. Castro, Y., **Cano, M. A.**, Mazas, C. A., Businelle, M. S., Correa-Fernández, V., Heppner, W. L., & Wetter, D. W. (2014). A cross-lagged path analysis of five intrapersonal determinants of smoking cessation. *Drug and Alcohol Dependence*, *137*, 98-105.
15. López, D. S., Fernández, M. E., **Cano, M. A.**, Méndez, C., Tsai, C., Wetter, D. W., & Strom, S. S. (2014). Association of acculturation, nativity and years living in the United States with biobanking among individuals of Mexican descent. *Cancer Epidemiology, Biomarkers, and Prevention*, *23*, 402-408.
16. Castro, Y., Correa-Fernández, V., **Cano, M. A.**, Mazas, C. A., Gonzalez, K., Vidrine, D. J., Vidrine, J. I., & Wetter, D. W. (2014). Failure to replicate the structure of a Spanish-language Short Wisconsin Inventory of Smoking Dependence Motives in three samples of Latino smokers. *Nicotine and Tobacco Research*, *16*, 1277-1287.
17. Stewart, D. W., **Cano, M. A.**, Correa-Fernández, V., Adams, C. E., Li, Y., Waters, A. J., Wetter, D. W., & Vidrine, J. I. (2014). Lower health literacy predicts smoking relapse among low-socioeconomic status, racially/ethnically diverse smokers. *BMC Public Health*, *14*, 716.
18. Stewart, D. W., Reitzel, L. R., Correa-Fernández, V., **Cano, M. A.**, Adams, C. E., Cao, Y., Li, Y., Waters, A. J., Wetter, D. W., & Vidrine, J. I. (2014). Social support mediates the association between health literacy and depression in diverse smokers with low socioeconomic status. *Journal of Behavioral Medicine*, *37*, 1169-1179.
19. Schwartz, S. J., Zamboanga, B. L., Tomaso, C. C., Kondo, K. K., Unger, J. B., Weisskirch, R. S., Ham, L. S., Meca, A., **Cano, M. A.**, Whitbourne, S. K., Brittian, A. S., Des Rosiers, S. E., Hurley, E. A., Vazsony, A. T., & Ravert, R. D. (2014). Association of acculturation with drinking games among Hispanic college students. *American Journal of Drug and Alcohol Abuse*, *40*, 359-366.
20. **Cano, M. A.**, Castillo, L. G., Castro, Y., de Dios, M. A., & Roncancio, A. M. (2014). Acculturative stress and depressive symptomatology among Mexican and Mexican American students in the U.S.: Examining associations with cultural incongruity and intragroup marginalization. *International Journal for the Advancement of Counselling*, *36*, 136-149.
21. Adams, C. E., **Cano, M. A.**, Heppner, W. L., Stewart, D. W., Correa-Fernández, V., Irvin Vidrine, J. Li, Y., Cinciripini, P. M., Ahluwalia, J. S., & Wetter, D. W. (2015). Testing a moderated mediation model of mindfulness, psychosocial stress, and alcohol use among African American smokers. *Mindfulness*, *6*, 315-325.
22. **Cano, M. A.**, Schwartz, S. J., Castillo, L. G., Romero, A. J., Huang, S., Lorenzo-Blanco, E. I., Unger, J. B., Zamboanga, B. L., Des Rosiers, S. E., Baezconde-Garbanati, L., Lizzi, K. M., Soto, D. W., Oshri, A., Villamar, J. A., Pattarroyo, M., & Szapocznik, J. (2015). Depressive symptoms and externalizing behaviors among Hispanic immigrant adolescents: Examining longitudinal effects of cultural stress. *Journal of Adolescence*, *42*, 31-39.
23. Zamboanga, B. L., Pesigan, I. J. A., Tomaso, C. T., Schwartz, S. J., Ham, L. S., Bersamin, M., Kim, S. Y., **Cano, M. A.**, Castillo, L. G., Forthun, L., Whitbourne, S. K., & Hurley, E. A. (2015). Frequency of drinking games participation and negative drinking consequences in a multiethnic sample of college students: Do gender and ethnicity matter? *Addictive Behaviors*, *41*, 112-116.

24. Schwartz, S. J., Unger, J. B., Baezconde-Garbanati, L., Zamboanga, B. L., Lorenzo-Blanco, E. I., Des Rosiers, S. E., Romero, A. J., **Cano, M. A.**, Gonzales-Backen, M. A., Córdova, D., Piña-Watson, B. M., Huang, S., Villamar, J. A., Soto, D. W., Pattarroyo, M., & Szapocznik, J. (2015). Trajectories of cultural stressors and effects on mental health and substance use among Hispanic immigrant adolescents. *Journal of Adolescent Health, 56*, 433-439.
25. Castillo, L. G., **Cano, M. A.**, Yoon, M., Jung, E., Brown, E. J., Zamboanga, B. L., Kim, S. Y., Schwartz, S. J., Huynh, Q., Weisskirch, R. S., & Whitbourne, S. K. (2015). Factor structure and factorial invariance of the multidimensional acculturative stress inventory. *Psychological Assessment, 27*, 915-924.
26. **Cano, M. A.**, de Dios, M. A., Castro, Y., Vaughan, E. L., Castillo, L. G., Lorenzo-Blanco, E. I., Piña-Watson, B., Cardoso, J. B., Ojeda, L., Cruz, R. A., Correa- Fernández, V., Ibañez, G., \*Auf, R., & \*Molleda, L. M. (2015). Alcohol use severity and depressive symptoms among late adolescent Hispanics: Testing associations of acculturation and enculturation in a bicultural transaction model. *Addictive Behaviors, 49*, 78-82.
27. Jankowski, P. J., Hardy, S. A., Zamboanga, B. L., Ham, L. S., Kim, S. Y., Whitbourne, S. K., Donovan, R., Bersamin, M., Hurley, E., & **Cano, M. A.** (2015). Religiousness and levels of hazardous alcohol use in a multisite sample of college students: A latent profile analysis. *Journal of Youth and Adolescence, 44*, 1968-1983.
28. **Cano, M. A.**, Vaughan, E. L., de Dios, M. A., Castro, Y., Roncancio, A. M. & Ojeda, L. (2015). Alcohol use severity among Hispanic emerging adults in higher education: Understanding the effect of cultural congruity. *Substance Use and Misuse, 50*, 1412-1420.
29. Roncancio, A. M., Ward, K. K., Sanchez, I. A., **Cano, M. A.**, Byrd, T. L., Vernon, S. W., Fernández-Esquer, M. E. & Fernández, M. E. (2015). Using the theory of planned behavior to understand cervical cancer screening among Latinas. *Health Education and Behavior, 42*, 621-626.
30. Stewart, D. W., Vidrine, J. I., Shete, S., Spears, C. A., **Cano, M. A.**, Correa-Fernández, V., Wetter, D. W., & McNeill, L. H. (2015). Health literacy, smoking, and health indicators among African American adults. *Journal of Health Communication, 20*, 24-30.
31. Sheehan, D. M., Trepka, M. J., Fennie, K. P., Prado, G., **Cano, M. A.**, & Maddox, L. M. (2016). Black-white Latino racial disparities in HIV survival, Florida, 2000-2011. *International Journal of Environmental Research and Public Health, 13*, 9.
32. Spears, C. A., Houchins, S., Stewart, D. W., Chen, M., Correa- Fernández, V., **Cano, M. A.**, Heppner, W. L., Vidrine, J. I., & Wetter, D. W. (2016). Nonjudging facet of mindfulness predicts enhanced smoking cessation in Hispanics. *Psychology of Addictive Behaviors, 29*, 918-923.
33. Davis, A. N., Carlo, G., Schwartz, S. J., Unger, J. B., Zamboanga, B. L., Lorenzo-Blanco, E. I., **Cano, M. A.**, Baezconde-Garbanati, L., Oshri, A., Streit, C., Martinez, M. M., Piña-Watson, B., Lizzi, K., & Soto, D. (2016). The longitudinal associations between discrimination, depressive symptoms, and prosocial behaviors in U.S. Latino/a recent immigrant adolescents. *Journal of Youth and Adolescence, 45*, 457-470.
34. **Cano, M. A.**, Schwartz, S. J., Castillo, L. G., Unger, J. B., Zamboanga, B. L., Romero, A. J., Lorenzo-Blanco, E. I., Córdova, D., Huang, S., Des Rosiers, S. E., Lizzi, K. M., Baezconde-Garbanati, L., Soto, D. W., Villamar, J. A., Pattarroyo, M., & Szapocznik, J. (2016). Health risk behaviors and depressive symptoms among Hispanic adolescents: Examining acculturation discrepancies and family functioning. *Journal of Family Psychology, 30*, 254-265.
35. de Dios, M.A., Stanton, C.A., **Cano, M.A.**, Lloyd-Richardson, E., Niaura, R. (2016). The influence of social support on smoking cessation treatment adherence among HIV+ smokers. *Nicotine and Tobacco Research, 18*, 1126-1133.

36. Lorenzo-Blanco, E. I., Schwartz, S. J., Unger, J. B., Romero, A. J., **Cano, M. A.**, Baezconde-Garbanati, L., Cordova, D., Oshri, A., Santisteban, D. A., Des Rosiers, S. E., Huang, S., Villamar, J. A., Soto, D. W., & Patarroyo, M. (2016). A process-oriented analysis of parent acculturation, parent cultural stress, family processes, and Latino/a youth smoking and depressive symptoms. *International Journal of Intercultural Relations, 52*, 60-71.
37. Kanamori, M., Weissman, J., De La Rosa, M., Trepka, M. J., Rojas, P., **Cano, M. A.**, Melton, J., & Unterberger, A. (2016). Latino mother/daughter dyadic attachment as a mediator for substance use disorder and emotional abuse. *Journal of Immigrant and Minority Health, 18*, 896-903.
38. Yap, S. C., Donnellan, M. B., Schwartz, S. J., Zamboanga, B. L., Kim, S. Y., Huynh, Q. L., Vazsonyi, A. T., **Cano, M. A.**, Hurely, E. A., Whitbourne, S. K., Castillo, L. G., Donovan, R. A., Blozis, S. A., & Brown, E. J. (2016). Evaluating the invariance of the multigroup ethnic identity measure across foreign-born, first-generation and multi-generation college students in the U.S. *Cultural Diversity and Ethnic Minority Psychology, 22*, 460-465.
39. **Cano, M. A.**, Castro, Y., de Dios, M. A., Schwartz, S. J., Lorenzo-Blanco, E. I., Roncancio, A. M., Martinez, M. J., \*Sheehan, D. M., \*Auf, R., Piña-Watson, B., Huynh, Q., & Zamboanga, B. L. (2016). Associations of ethnic discrimination with symptoms of anxiety and depression among Hispanic emerging adults: A moderated mediation model. *Anxiety, Stress, and Coping, 29*, 699-707.
40. Córdoba, D., Schwartz, S. J., Unger, J. B., Baezconde-Garbanati, L., Villamar, J. A., Soto, D. W., Des Rosiers, S., Kyoung Lee, T., Meca, A., **Cano, M. A.**, Lorenzo-Blanco, E. I., Oshri, A., Salas-Wright, C. P., Piña-Wilson, B. M., & Romero, A. J. (2016). A longitudinal test of the parent-adolescent family functioning discrepancy hypothesis: A trend toward increased HIV risk behaviors among immigrant Hispanic adolescents. *Journal of Youth and Adolescence, 45*, 2164-2177.
41. de Dios, M. A., **Cano, M. A.**, Childress, S., Vaughan, E., Cerna, Y., & Niaura, R. (2016). Smoking status and substance use treatment outcomes among Spanish speakers enrolled in substance abuse treatment. *Journal of Clinical Psychology, 72*, 1037-1048.
42. Sánchez, M., Romano, E., Dawson, C., Huang, H., Sneij, A., Cyrus, E., Rojas, P., **Cano, M. A.**, Brook, J. S., & De La Rosa, M. (2016). Drinking and driving among recent Latino immigrants: The impact of neighborhoods and social support. *International Journal of Environmental Research and Public Health, 13*, 1055.
43. Lorenzo-Blanco, E. I., Meca, A., Unger, J. B., Romero, A., Gonzalez-Backen, M., Piña-Watson, B., **Cano, M. A.**, Zamboanga, B., Des Rosiers, S. E., Soto, D. W., Villamar, J. A., Lizzi, K. M., Patarroyo, M., & Schwartz, S. J. (2016). Latino parent acculturation stress: Longitudinal effects on family functioning and youth emotional and behavioral health. *Journal of Family Psychology, 30*, 966-976.
44. **Cano, M. A.** (2016). Intracultural accusations of assimilation and alcohol use severity among Hispanic emerging adults: Moderating effects of acculturation, enculturation, and gender. *Psychology of Addictive Behaviors, 8*, 850-856.
45. **Cano, M. A.**, Sánchez, M., Trepka, M. J., Dillon, F. R. \*Sheehan, D. M., Rojas, P., Kanamori, M., Huang, H., \*Auf, R., & De La Rosa, M. (2017). Immigration stress and alcohol use severity among recently immigrated Hispanic adults: Examining moderating effects of gender, immigration status, and social support. *Journal of Clinical Psychology, 73*, 294-307.
46. Roncancio, A. M., Ward, K. K., Carmack, C. C., Muñoz, B. T., **Cano, M. A.** & Cribbs, F. (2017). Using social marketing theory as a framework for understanding and increasing HPV vaccine series completion among Hispanic adolescents: A qualitative study. *Journal of Community Health, 42*, 169-178.

47. Estrada, Y., Molleda, L. M., Murray, A., Drumhiller, K., Tapia, M., Sardinias, K., Rosen, A., Pantin, H., Perrino, T., Sutton, M., **Cano, M. A.**, Dorcius, D., Muhamad, J. W., & Prado, G. (2017). eHealth Familias Unidas: An internet adaptation of an evidence-based family intervention to reduce drug use and sexual risk behaviors among Hispanic adolescents. *International Journal of Environmental Research and Public Health*, *14*, 264.
48. Schwartz, S. J., Unger, J. B., Meca, A., Lorenzo-Blanco, E. I., Baezconde-Garbanati, L., **Cano, M. A.**, Piña-Watson, B., Szapocznik, J., Zamboanga, B. L., Córdoba, D., Romero, A. J., Lee, T. K., Soto, D. W., Villamar, J. A., Lizzi, K. A., Des Rosiers, S. E., & Pattarroyo, M. (2017). Personal identity development in Hispanic immigrant adolescents: Links with positive psychosocial functioning, depressive symptoms, and externalizing problems. *Journal of Youth and Adolescence*, *46*, 898-913.
49. **Cano, M. A.**, de Dios, M. A., Correa-Fernández, V., Childress, S., Abrams, J. L., & Roncancio, A. M. (2017). Depressive symptom domains and alcohol use severity among Hispanic emerging adults: Examining moderating effects of gender. *Addictive Behaviors*, *72*, 72-78.
50. Ibañez, G. E., Whitt, E., Avent, T., Martin, S. S., Varga, L. M., **Cano, M. A.**, & O'Connell, D. J. (2017). "Love and trust, you can be blinded": HIV risk within relationships among Latina women in Miami, Florida. *Ethnicity and Health*, *22*, 510-527.
51. Bazzi, A. R., Mogro-Wilson, C., Negi, N., Reingle Gonzalez, J. M., **Cano, M. A.**, Castro, Y., Cepeda, A. (2017). Developing scientists in Hispanic substance use and health disparities research through the creation of a national mentoring network. *Mentoring and Tutoring*, *25*, 151-165.
52. Vaughan, E. L., Waldron, M., de Dios, M. A., Richter, J., & **Cano, M. A.** (2017). Childhood family characteristics and prescription drug misuse in a national sample of Latino adults. *Psychology of Addictive Behaviors*, *31*, 570-575.
53. Lorenzo-Blanco, E. I., Meca, A., Unger, J. B., Romero, A., Szapocznik, J., Piña-Watson, B., **Cano, M. A.**, Zamboanga, B., Baezconde-Garbanati, L., Des Rosiers, S., Soto, D., Villamar, J. A., Lizzi, K. M., Pattarroyo, M. & Schwartz, S. J. (2017). Longitudinal effects of Latino parent cultural stress, depressive symptoms, and family functioning on youth emotional well-being and health risk behaviors. *Family Process*, *56*, 981-996.
54. \*Auf, R., Trepka, M. J., De La Rosa, M., Taleb, Z. B., Selim, M., & **Cano, M. A.** (2018). E-cigarette marketing exposure and combustible tobacco use among adolescents in the United States. *Addictive Behaviors*, *78*, 74-79.

#### PEER-REVIEWED MANUSCRIPTS IN PRESS

---

1. **Cano, M. A.**, Sánchez, M., Rojas, P., \*Ramírez-Ortiz, D., \*Polo, K. L., Romano, E., & De La Rosa, M. (in press). Alcohol use severity among adult Hispanic immigrants: Examining the roles of family cohesion, social support, and gender. *Substance Use and Misuse*.
2. De La Rosa, M. Huang, H., Brook, J. S., Sánchez, M., Rojas, P., Kanamori, M., **Cano, M. A.**, & Martinez, M. (in press). Sociocultural determinants of substance misuse among adult Latinas of Caribbean, South and Central American descent: A longitudinal study of a community-based sample. *Journal of Ethnicity in Substance Abuse*.
3. \*Heredia D. J., Piña-Watson, B., Castillo, L. C., Ojeda, L., **Cano, M. A.** (in press). Academic nonpersistence among Latina/o college students: Examining cultural and social factors. *Journal of Diversity in Higher Education*.
4. Perrino, T., Estrada, Y., Huang, S., St. George, S., Pantin, H., **Cano, M. A.**, Lee, T. K., & Prado, G. (in press). Predictors of participation in an eHealth, family-based preventive intervention for Hispanic youth. *Prevention Science*.

5. Lorenzo-Blanco, E. I., Meca, A., Piña-Watson, B., Zamboanga, B., Szapocznik, J., **Cano, M. A.**, Cordova, D., Unger, J. B., Romero, A., Des Rosiers, S. E., Soto, D. W., Villamar, J. A., Pattarroyo, M., Lizzi, K. M., & Schwartz, S. J. (in press). Family functioning trajectories among Latino families: Links with cultural stress, emotional well-being, and behavioral health. *Child Development*.
6. Gonzales-Backen, M. A., Meca, A., Lorenzo-Blanco, E. I., Des Rosiers, S. E., Córdoba, D., Soto, D. W., **Cano, M. A.**, Oshri, A., Zamboanga, B. L., Baezconde-Garbanati, L., Schwartz, S. J., Szapocznik, J., & Unger, J. B. (in press). Examining the temporal order of ethnic identity and perceived discrimination among Hispanic immigrant adolescents. *Developmental Psychology*.
7. Vaughan, E. L., Wright, L. A., **Cano, M. A.**, & de Dios, M. A. (in press). Gender as a moderator of descriptive norms and substance use among Latino college students. *Substance Use and Misuse*.
8. Schwartz, S. J., Meca, A., **Cano, M. A.**, Lorenzo-Blanco, E. I., & Unger, J. B. (in press). Identity development in immigrant youth: A multilevel contextual perspective. *European Psychologist*.

#### INVITED MANUSCRIPTS

---

1. **Cano, M. A.** & Wetter, D. W. (2014). Socioeconomic status and smoking cessation: Neighborhood context as an underlying mechanism. *Texas Heart Institute Journal*, 41, 309-310.

#### PUBLISHED LETTERS

---

1. Auf, R., Trepka, M. J., **Cano, M. A.**, De La Rosa, M., & Bastida, E. (2016). Electronic cigarettes: The renormalisation of nicotine use. *The BMJ*, 352, 425.

#### BOOK CHAPTERS/ENTRIES

---

1. **Cano, M. A.** & Perez, F. V. (2008). Introduction to Hispanic Americans and Latinos/as. In C. Negy, (Ed.), *Cross-cultural psychotherapy: Toward a critical understanding of diverse client populations* (2nd ed., pp.77-84). Reno, NV: Bent Tree Press, Inc.
2. Castillo, L. G. & **Cano, M. A.** (2008). Mexican American psychology: Theory and clinical application. In C. Negy, (Ed.), *Cross-cultural psychotherapy: Toward a critical understanding of diverse client populations* (2nd ed., pp. 85-102). Reno, NV: Bent Tree Press, Inc.
3. **Cano, M. A.** (2008). Multicultural Education. In N. Salkind (Ed.), *Encyclopedia of Educational Psychology* (pp. 708-709). Thousand Oaks, CA: Sage Publications.
4. **Cano, M. A.** (2008). Acculturation. In N. Salkind (Ed.), *Encyclopedia of Educational Psychology*. Thousand Oaks (pp. 8-9). Thousand Oaks, CA: Sage Publications.
5. **Cano, M. A.** (2008). Statistical Significance. In N. Salkind (Ed.), *Encyclopedia of Educational Psychology* (pp. 943-945). Thousand Oaks, CA: Sage Publications.
6. **Cano, M. A.** (2014). Immigrants and mental health. In A. M. Ochoa O'Leary (Ed.), *Undocumented Immigrants in the United States: An Encyclopedia of Their Experience*. Santa Barbara, CA: Greenwood Press.
7. Schwartz, S. J., **Cano, M. A.**, & Zamboanga, B. L. (2015). Identity Development. In C. Suárez-Orozco, M. Abo-Zena, & A. K. Marks (Eds.), *Transitions: The Development of Children of Immigrants* (pp. 142-164). New York, NY: New York University Press.



## INVITED PRESENTATIONS

---

1. **Cano, M. A.** (2009, January). *Alcohol use among Hispanics: The significance of going beyond proxy measures of acculturation*. Presented at the Visionary Scholars Lecture Series, Center for the Study of Health Disparities, Texas A&M University, College Station, TX.
2. **Cano, M. A.** (2014, March). *Ethnocultural determinants of health risk behaviors and mental health among diverse Hispanic populations*. Presented at the Graduate College of Social Work Seminar Series, University of Houston, Houston, TX.
3. Blanco, C., Bernal, G., Iñiguez, S., & Salas, R. (2015, June). *Translational intersection of depression and addiction*. In **M. A. Cano** & N. W. Gilpin (Co-Chairs). Symposium conducted at the conference of the National Hispanic Science Network on Drug Abuse, San Antonio, TX.
4. Vega, W. A., Negi, N. & **Cano, M. A.** (2017, March). *Career development: Pathways to becoming an independent investigator*. In A. Valdez & A. Cepeda (Co-Chairs). Symposium conducted at the Interdisciplinary Research Training Institute on Hispanic Drug Abuse: Mentoring Meeting, Los Angeles, CA.

## TEACHING EXPERIENCE

---

1. **Introduction to Public Health Epidemiology**, Department of Epidemiology, Florida International University
2. **Chronic Disease Epidemiology**, Department of Epidemiology, Florida International University

## PREDOCTORAL MENTEES

---

1. **Rehab Auf**, Epidemiology Doctoral Student, Florida International University (Role: Major Professor)
2. **Daisy Ramirez-Ortiz**, Epidemiology Doctoral Student, Florida International (Role: Major Professor)
3. **Alneicia Rumphs**, Epidemiology Doctoral Student, Florida International (Role: Major Professor)

## CLINICAL EXPERIENCE

---

Mar. 2005/Aug. 2005	<b>Case Manager</b> , Value Options Behavioral Health, Phoenix, AZ
Jan. 2006/May 2007	<b>Practicum Clinician</b> , Counseling and Assessment Clinic, Bryan/College Station Community Health Center, Bryan, TX
Aug. 2007/Dec. 2007	<b>Practicum Clinician</b> , Student Counseling Center, Sam Houston State University, Huntsville, TX
Jan. 2008/Aug. 2008	<b>Practicum Clinician</b> , Brazos County Community Supervision and Corrections Department, Bryan, TX
Aug. 2008/Dec. 2008	<b>Practicum Clinician</b> , Geropsychology Practicum, St. Joseph Hospital & Crestview Assisted Living, Bryan, TX
Jan. 2009/Jul. 2009	<b>Practicum Clinician</b> , Substance Dependence Treatment Program, Michael E. DeBakey VA Medical Center, Houston, TX

Aug. 2010/Jul. 2011      **Predoctoral Clinical Psychology Intern** (APA Accredited)  
Central Texas Veterans Health Care System, Waco, TX  
Rotations: Substance Abuse Treatment Program, Behavioral Health Clinic,  
Mental Health Clinic, and PTSD Clinical Team

#### PROFESSIONAL SERVICE

---

2008/2009      **Campus Representative**, American Psychological Association of Graduate Students (APAGS)

2012/2013      **Member**, Early Career Psychologist Network, National Latina/o Psychological Association

2012/Present      **Member**, Early Career Leadership Committee, National Hispanic Science Network on Drug Abuse

2014      **Member**, Conference Planning Committee, National Hispanic Science Network on Drug Abuse

2014/2016      **Co-Chair**, Early Career Leadership Committee, National Hispanic Science Network on Drug Abuse

2015      **Co-Chair**, Conference Planning Committee, National Hispanic Science Network on Drug Abuse

2017      **Reviewer**, Annual Meeting Abstract Reviewer, Society for Research on Nicotine and Tobacco

2018      **Faculty Liaison**, Latino Caucus for Public Health—Florida International University Student Chapter

#### NATIONAL MENTORSHIP SERVICE

---

2012/2013      **Mentor**, Second Year Success Program, Hispanic Scholarship Fund

2013/2014      **Mentor**, Student Mentorship Program for Hispanic Health Research (sMPH2r), Hispanic-Serving Health Professions Schools

#### COMMUNITY ENGAGEMENT

---

2014      **Member**, Hispanic Health Coalition (Houston), Scholarship Committee

2016/Present      **Member**, Consortium for a Healthier Miami-Dade (Committees: Tobacco-Free Workgroup, Health Promotion and Disease Prevention)

#### MEDIA APPEARANCES

---

Feb. 2014      **Noticiero Telemundo, Houston.** (KTMD, Channel 47). Interviewed about cancer prevalence among Hispanics, cancer risk behaviors, and cancer prevention.

May 2014      **Hola Houston, Fox News.** (KRIV, Channel 26). Interviewed about smoking, cancer, and participation in clinical trials among Hispanics.

Jul. 2017

**Despierta América.** (Univision National Morning News). Interviewed about the use of e-cigarettes among adolescents in the U.S.

## EDITORIAL BOARDS

---

2016/Present

**Consulting Editor**, Journal of Clinical Psychology

## AD HOC REVIEWER

---

- Addiction Research and Theory
- Addictive Behaviors
- Alcoholism: Clinical and Experimental Research
- American Journal of Drug and Alcohol Abuse
- American Journal of Public Health
- American Journal on Addictions
- Child Development
- Cultural Diversity and Ethnic Minority Psychology
- Diaspora, Indigenous, and Minority Education
- Drug and Alcohol Dependence
- Emerging Adulthood
- European Journal of Developmental Psychology
- Journal of Adolescence
- Journal of Child and Family Studies
- Journal of Counseling Psychology
- Journal of Early Adolescence
- Journal of Immigrant and Minority Health
- Journal of Latina/o Psychology
- Journal of Marriage and Family
- Journal of Pediatrics
- Journal of Racial and Ethnic Health Disparities
- Nicotine and Tobacco Research
- PLoS One
- Prevention Science
- Psychiatry Research
- Rehabilitation Psychology
- Revista Colombiana de Psicología
- Substance Use and Misuse

## AWARDS AND HONORS

---

- 2000/2002     **Maroon and Gold Scholarship**, Arizona State University (Tuition Wavier)
- 2003     **Scholarship**, Hispanic Scholarship Fund (\$750)
- 2004     **Scholarship**, Fulbright-Hays Scholarship Programs
- 2004     **Alpha Kappa Delta**, International Sociology Honors Society
- 2005/2008     **Graduate Diversity Fellowship**, Texas A&M University (\$75,000)
- 2007     **Psi Chi**, International Honor Society in Psychology
- 2007     **Psi Alpha Omega**, National Honor Society of the Society for the Psychological Study of Ethnic Minority Issues (APA Division 45)
- 2008     **Scholarship**, National Latina/o Psychological Association
- 2008     **Honorable Mention**, Ford Predoctoral Diversity Fellowship, National Academy of Sciences
- 2009     **Visionary Scholar**, Center for the Study of Health Disparities, Texas A&M University
- 2011/2014     **Fellow**, Latinos Contra el Cancer Community Networks Program Center, The University of Texas MD Anderson Cancer Center, National Cancer Institute
- 2012     **Maximizing Access to Research Careers Award**, National Institute of General Medical Sciences and Federation of American Societies for Experimental Biology (\$1,250)

- 2012/2014     **Fellow**, Interdisciplinary Research Training Institute on Hispanic Drug Abuse, University of Southern California, National Institute on Drug Abuse
- 2014            **Outstanding Presentation Award**, American Society of Hispanic Psychiatry
- 2015            **Diversity Scholarship in Nicotine and Tobacco Research**, Society for Research on Nicotine and Tobacco
- 2016            **Diversity Scholars Network**, National Institute on Drug Abuse
- 2016            **Presidential Leadership Program**, Office of the President, Florida International University
- 2016            **National Award of Excellence in Research by a New Investigator**, National Hispanic Science Network on Drug Abuse

**PAST PROFESSIONAL AFFILIATIONS**

---

- 2007/2008     Society for the Psychological Study of Social Issues
- 2007/2010     Society for the Psychology of Women (APA Division 35, Section on Hispanic Women)
- 2012            Society of Addiction Psychology (APA Division 50)
- 2013            Society for Health Psychology (APA Division 38)
- 2014/2015     American Society of Hispanic Psychiatry
- 2014/2015     Society of Behavioral Medicine

**CURRENT PROFESSIONAL AFFILIATIONS**

---

- 2005/Present   National Latina/o Psychological Association
- 2007/Present   National Hispanic Science Network on Drug Abuse\*
- 2011/Present   College on Problems of Drug Dependence\*
- 2012/Present   Society for Research on Nicotine and Tobacco
- 2013/Present   Society for the Psychological Study of Ethnic Minority Issues (APA Division 45)
- 2014/Present   Society for Prevention Research
- 2016/Present   Research Society on Alcoholism\*
- 2017            American Public Health Association

\* *Membership granted after peer review of application*